# ORNITHOLOGICAL GAZETTEER OF THE GUIANAS

LORAIN STEPHENS and MELVIN A. TRAYLOR, JR.

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# ORNITHOLOGICAL GAZETTEER OF THE GUIANAS

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### INTRODUCTION

The three Guianas--Guyana, Surinam, and French Guiana--are closely associated geographically and are frequently considered a single entity for zoogeographic purposes. For this reason we have included the three in one volume. The lists of localities are kept separate, but with a single introduction and bibliography. At present Guyana is a republic within the Commonwealth of Nations, Surinam an independent country, and French Guiana an overseas department of France, an integral part of the French Republic.

The Guianas, particularly "Surinam" and "Cayenne," are the nominal type localities of a great many species of birds described in the late 18th and 19th centuries, and one would expect that the avifaunas of these countries were well known at an early date. However, these early-described species were coastal forms brought back to Europe as curiosities by early travelers, and, except for Guyana, true scientific exploration lagged well behind that of most other South American countries.

In Guyana, the Schomburgks explored the whole country in 1831-1835, and later in that century and in the beginning of this one, Whitely and McConnell amassed large collections of birds for the British Museum. These colletions were the main basis of Chubb's two volume, *The Birds of British Guiana* (1916, 1921a). More recently Snyder (1966) brought together the records of the previous 50 years to publish an up-to-date list as a field guide, *The Birds of Guyana*.

In Surinam collecting was confined to the coastal areas even into the 20th century, and as late as 1955, when Haverschmidt published his List of the Birds of Surinam, he listed only a single collecting locality south of 4° 30' N Lat. in the whole southern half of the country. This situation was remedied through Haverschmidt's own collecting as well as that of others, so that Haverschmidt's Birds of Surinam (1968) can be considered representative of the whole country. In French Guiana, collecting has been at best sporadic, and there has yet to be published a list of the birds of that country.

As is usual in this series, the Official Standard Names Gazetteers of the United States Board on Geographic Names (USBGN) are accepted as authoritative sources for the spelling of place names for the respective countries. There has been no change in the political status of Guyana or French Guiana since the publication dates of their respective gazetteers (1976, 1974), and there is no reason to expect any name changes. However, Surinam was a territory within the Kingdom of the Netherlands when its gazetteer was published in 1974, and only achieved its independence the following year. By analogy with other newly independent nations, some name changes might be expected. However, we are unaware of any up to the present time, 1985. The official gazetteers consider the boundary rivers between Guyana and Surinam and between Surinam and French Guiana as international waters, and use the conventional spellings, Courantyne and Maroni, for these waters. This is slightly illogical in the

case of Courantyne, because the international boundary is at the highwater mark on the Guyana side, and even landing docks on the Guyana bank are properly in Surinam.

The 1977 map of Surinam, published by the Centraal Bureau Luchtartering, Surinam, shows the boundary between Guyana and Surinam to follow the Boven Corentijn rivier, the stream that is known as the New River on our map. The upper Courantyne of our map, above the mouth of the New River, is called the Coeroeni rivier. The triangle of land between these two rivers and bounded by the Brazil border to the south, has been in dispute for over a century. The original boundary in 1831 was accepted as the west bank of the Courantyne River, and Schomburgk's explorations in 1843 seemed to show that the main branch of the Courantyne was the eastern one, the upper Courantyne with its headwater the Kutari of Guyana maps. Later explorations in 1871 showed that the flow of water in the New River was almost twice that of the Courantyne, and the Dutch claimed that the New River should be considered the upper Courantyne [= Boven Corentijn] and the international boundary. The dispute has never been formally resolved, and at the moment is dormant, but not forgotten. We follow the U. S. Board on Geographic Names in accepting the Guyana usage for this gazetteer.

Precise altitudes, particularly in the northern third of the Guianas, are difficult to come by, but by the same token are of little importance. There are few hills anywhere along the coast, and the hundred meter contour is anywhere from 50 to 200 or 300 km inland. The river valleys are mostly below 100 m until one ascends to 30 or 40 N Lat., and along the Fleuve Oyapock the 100 m contour is reached at about 20 Lat. (MHA). In this gazetteer, the term "coastal plain" includes the lowlands between the Atlantic coast and the 100 m contour, and all altitudes can be assumed to be less than 100 m. The term "coastal" refers to localities along the coast, which are essentially at sea level.

The Guianas all lie north of the equator, so that all latitudes are north. As in the rest of South America, all longitudes are west.

The localities listed herein include all those that we have been able to glean from the literature, plus those on specimens in the Field Museum of Natural History, the Museum of Comparative Zoology, and the Carnegie Museum of Natural History. The Bibliography includes all papers we could locate that are primarily concerned with birds from the Guianas.

The following abbreviations are used throughout the texts:

	grafica e Estatistica. 1978. (1:1,000,000).
CBL	Centraal Bureau Luchtartering (Surinam). 1977 (1:500,000).
CLG	Columbia Lippincott Gazetteer of the World, 1952, 1962. Columbia University Press.

WAC Carta Aeronautica Mundial. Ministerio da

Eundação Instituto Brazileiro de Ceo

Carnegie Museum of Natural History. CM

CAM

Directorate of Overseas Surveys D. C. S., 17a (Series DOS

E 491). Guyana Government, 1966-1972 (1:500,000).

Field Museum of Natural History. FMNH

Geological Survey Map of British Guiana, 1962 GS

(1:1,000,000).

Carte de la Guyane Française au 1:500,000. Institute **IGN** 

Geographique National, 1950, 1963.

Museum of Comparative Zoology, Harvard University. MCZ.

Field catalogues of G. F. Mees from his collecting Mees Cat.

trips in Surinam.

Map of Hispanic America. American Geographical MHA

Society, New York. 1922-1952 (1:1,000,000). Also

called the Millionth Map.

Museo de Historia Natural "Javier Prado," Lima. **MHNJP** 

Rijksmuseum van Natuurlijke Historie, Leiden. RNHL.

French Guiana. Official Standard Names Gazetteer. USBGN United States Board on Geographic Names. Depart-

ment of the Interior, Washington, D.C. 1974.

Guyana. Official Standard Names Gazetteer. United States Board on Geographic Names. Department of

the Interior, Washington, D.C., 1976.

Surinam. Official Standard Names Gazetteer. United States Board on Geographic Names. Department of

the Interior, Washington, D.C., 1974.

We are very grateful for the help of our friends and colleagues in preparing this volume. Raymond A. Paynter, Jr. added from his own card files those localities that we had overlooked, and also those from specimens in the Museum of Comparative Zoology. Kenneth C. Parkes provided us with the localities from specimens in the Carnegie Museum of Natural History, including those from the superb Klages collection. We are especially grateful to G. F. Mees at the Rijksmuseum van Natuurlijke Historie who not only read the first draft of the Surinam list, but sent us his original field catalogues so that we could accurately record his localities from several extensive collecting trips. And finally, we are grateful to and thankful for Alison Pirie, who has again taken chaotic cards and manuscripts and made order of them.

Lorain F. Stephens

Melvin A. Traylor, Jr.



# FRENCH GUIANA

ACAROUANI 0536/5348 (USBGN)
Coastal plain, ca. 10 km above Mana on Acarouany [= Acarouani]
Rivière (MHA, as "Acarouany"); Tostain, July 1977 (Tostain, 1980a:51, as "Acarouany."

ACAROUANY (Tostain, 1980a:51); see Acarouani.

AMARANTE, CRIQUE

In swamps E of mouth of Fleuve Mana [0540/5347 (USBGN)], Tostain, Aug. 1978 (Tostain, 1980a:54).

ANANA, SAUT (Tostain, 1980a:49, 55); see Ananas, Saut.

ANANAS, SAUT ca. 0408/5332 (MHA) ca. 80 m, rapids on Fleuve Mana (MHA); Tostain, in forest, July 1977 (Tostain, 1980a:49, 55, as "Saut Anana"); see, also, Fracas, Saut.

AOUA, RIVIÈRE (MHA); see Maroni River.

APPROUAGUE (FMNH); see Guisanbourg.

APPROUAGUE, FLEUVE

Major river rising in central French Guiana and flowing generally NE to Atlantic Ocean (MHA); Cherrie and Gault, Oct. 1902-Jan. 1903 (Berlepsch, 1908:103).

ARGENT, MONTAGNE D' 0423/5142 (USBGN) 90 m, hill on left bank of mouth of Rivière Oyapock (MHA); collector ?, May 1968 (ffrench & Haverschmidt, 1970:159); Camacho and Gruger, July-Sept. 1974 (Camacho & Gruger, 1975:58).

BATARDEAU Not located Near Saül [0337/5312 (USBGN)], Tostain, "road to Batardeau," Sept. 1978 (Tostain, 1980b:265).

BÉLIZON 0415/5239 (USBGN) 35 m, village on upper Rivière Comté (MHA); Tostain, edge of forest near Saül on road to Bélizon, Aug. 1978 (Tostain, 1980b: 266).

BELLE ÉTOILE, SAUT

ca. 30 m, on Fleuve Mana, ca. 15 km below Saut Tamanoir (MHA);
Tostain, July 1977 (Tostain, 1980a:49).

BELVÉDÈRE 0343/5325 (USBGN)
Tostain, near Saül, on Belvédère trail, Aug. 1978 (Tostain, 1980b:266,

as "Tracé Belvédère"); not on our maps.

BOEUF MORT

Alt. ?; ca. 32 km SE of Saül in Fleuve Approuague drainage (IGN);
Tostain, Aug. 1978 (Tostain, 1980b:263, as "Grand Circuit Boeuf Mort" and "Petit Circuit Boeuf Mort").

BOURDA 0456/5217 (USBGN)
Coastal plain, Puyo, on Ile de Cayenne, rocky beach, Sept. 1937,
Sept. 1939 (Puyo, 1946:140, 142); not on our maps.

BRÉMONT, CRIQUE (Condamin, 1979:13); see Tonate.

BUZARET, POINTE 0456/5220 (USBGN) Sea level, Puyo, on Ile de Cayenne, beach, Jan. 1938, Feb. 1940 (Puyo, 1946:147, as "Buzareth"); not on our maps.

BUZARETH (Puyo, 1946:147); see Buzaret, Pointe.

CACAO 0435/5228 (USBGN)
24 m, on right bank of Rivière Comté, ca. 20 km above its mouth
(MHA); Camacho and Gruger, July-Sept. 1974 (Camacho and Gruger,
1975:58).

CAMOPI

There are two Camopi villages, at 0310/5211 (USBGN) and 0313/5228 (USBGN), ca. 12 km apart on Rivière Camopi (IGN); Geay, date? (Berlepsch, 1908:272; Ménégaux, 1904:107); Geay, Mar. 1881, 1900, 1902 (MCZ).

CAMOPI, RIVIÈRE 0311/5220 (USBGN)
Left bank affluent of Fleuve Oyapock, rising in highlands near
Brazil/French Guiana border (MHA); Geay, 1900-1902 (Ménégaux,
1904:107).

CANNES, DÉGRAD DES

Sea level, landing at mouth of Fleuve Mahury (MHA); Tostain,
July-Sept. 1978 (Tostain, 1980a:51); Camacho and Gruger, July-Sept.

1974 (Camacho & Gruger, 1975:67).

CARBET MAGNAN (Tostain, 1980a:55); see Magnan, Canal.

CARBET MAÏS

Village ca. 12 km E of Saul (IGN); Tostain, Carbet Maïs trail, Sept. 1978 (Tostain, 1980b:263, as "Tracé Carbet Maïs").

CARSEVENNE, RIO (Berlepsch, 1908:150, 272; Ménégaux, 1904:107); in Brazil.

CAYENE (FMNH); see Cayenne.

CAYENNE 0456/5220 (USBGN)

Sea level city at mouth of Rivière Cayenne (MHA); many collectors including Klages, Steffee, Heermann, Chauvancy, Moult, Cherrie and Gault, Jelski, Deplanches, Rothery, Delande and Poiteau, Riocour, Laugier, et al.; variant Cayene (FMNH).

- CAYENNE, ÎLE DE

  Sea level "island" ca. 20 km by 8 km, defined by Fleuve Mahury,
  Rivière du Tour de l'Île and the Atlantic Ocean (MHA); Cayenne city
  is on NW end (MHA); Puyo, 1937-1940 (Puyo, 1946:137); see, also,
  Leblond Marais; Bourda; Montjoly; Mont Montabo; Rémire, Crique;
  Leblanc, Crique; La Madeleine; Fort Diamant; Prévôt; Buzaret,
  Pointe; Crique Fouilée, Canal de la; and Pont Millius.
- CHARVEIN

  ca. 50 m, ca. 17 km SW of Mana (MHA); Geay, near Fleuve Maroni,
  1900, 1902 (Ménégaux, 1904:184; Berlepsch, 1908:298, as "Charvin").
- CHARVIN (Berlepsch, 1908:298); see Charvein.
- CHIEN, SAUT
  O452/5343 (USBGN)
  Coastal plain, rapids on Fleuve Mana below Saut Fracas, Tostain, July
  1977 (Tostain, 1980a:49); not on our maps.
- CIRCUIT DE DOUANE (Tostain, 1980a:57); see La Douane, Plateau de.
- COCHON, CRIQUE

  Right bank affluent of upper Fleuve Mana (MHA); Tostain, near Saül,
  Aug. 1978 (Tostain, 1980a:57).
- COMPTE, RIO (Camacho and Gruger, 1975:59); see Comté, Rivière.
- COMTÉ, RIVIÈRE

  O439/5220 (USBGN)

  Left bank tributary to Rivière Orapu (MHA); joins Rivière Orapu to form Rivière Oyac [0444/5220 (USBGN)], which becomes Fleuve Mahury [0452/5215 (USBGN)] (IGN); Comacho and Gruger, July-Sept. 1974 (Comacho and Gruger, 1975:57, 58, also as "Rio Compte," p. 59).
- CONDILLAC, CALETA (Comacho and Gruger, 1975:60); see Condillac, Crique.
- CONDILLAC, CRIQUE

  "Marais de Mana," Tostain, 1978 (Tostain, 1980b:265); "Savanna Sarcelle [0538/5343 (USBGN)] Mana," Camacho and Gruger, July-Sept. 1974 (Comacho and Gruger, 1975:60, as "Condillac, Caleta").
- COROSSONY

  Sea level, ca. 12 km WNW of Sinnamary (MHA); savannas, Camacho and Gruger, July-Sept. 1974 (Camacho and Gruger, 1975:67).
- COROSSONY, SAVANE DE 0524/5301 (USBGN) Sea level, near Corossony, Camacho and Gruger, July-Sept. 1974 (Camacho & Gruger, 1975:60).
- COSWINE, CRIQUE O542/5358 (USBGN) Sea level, ca. 4 km from coast on E bank of Fleuve Maroni (MHA);

- Tostain, near mouth of Fleuve Maroni, July-Sept. 1978 (Tostain, 1980a:51).
- COURBARIL, CRIQUE

  Right bank affluent of Fleuve Sinnamary, ca. 20 km from coast (IGN); Camacho and Gruger, July-Sept. 1974 (Camacho and Gruger, 1975:58).
- COUROU, SABANA DE (Camacho and Gruger, 1975:58); see Kourou, Grandes Savanes de.
- CREVASSE, CRIQUE

  Tidal creek near Rio Sinnamary mouth [= Sinnamary, Fleuve],
  Camacho and Gruger, July-Sept. 1974 (Camacho and Gruger, 1975:
  61); not on our maps.
- CRIQUE FOUILÉE, CANAL DE LA 0455/5221 (USBGN)
  Drainage canal (USBGN); Puyo, on Île de Cayenne, Sept. 1940 (Puyo, 1946:148, as "Crique Fouillée"); not on our maps.
- CRIQUE FOUILLÉE (Puyo, 1946:148); see Crique Fouilée, Canal de la.
- DÉGRAD-BLANC

  ca. 0352/5322 (Tostain, 1980a:49)

  Limit of navigation on Fleuve Mana, ca. 30 km below Saül [0337/5312 (USBGN)], Tostain, July 1977 (Tostain, 1980a:49); not on our maps.
- DÉGRAD-CANARD

  Coastal plain, about 10 km from mouth of Canal Magnan [ca. 0534/5345], Tostain, Aug. 1978 (Tostain, 1979a:157).
- DÉGRAD ROCHE

  O325/5350 (USBGN)

  Alt. ?; on the Rivière Tampoc, about 15 km above its mouth at Ouaqui (IGN); Chauvancy, Sept. 1961 (Berlioz, 1962a:134).
- FORT DIAMANT 0452/5215 (USBGN) Sea level, Puyo, ruin on Île de Cayenne, Dec. 1938 (Puyo, 1946:147).
- FOUILLÉE, CRIQUE (Puyo, 1946:148); see Crique Fouilée, Canal de la.
- FOURCASSIER ca. 0435/5220 (Camacho & Gruger, 1975:59)
  Alt. ?; on Rivière Oyapu [= Rivière Orapu, 0439/5220 (USBGN)],
  Camacho and Gruger, July-Sept. 1974 (Camacho & Gruger, 1975:59,
  also as "Fourgassier," p. 58); not on our maps.
- FOURGASSIER (Camacho & Gruger, 1975:58); see Fourcassier.
- FRACAS, SAUT 0446/5339 (USBGN) ca. 50 m, rapids on Fleuve Mana ca. 25 km above Depôt Lézard

(IGN); Tostain, between Saut Fracas and Saut Ananas [ca. 0408/5332 (MHA)], July 1977 (Tostain, 1980a:49).

- GABRIELLE, CALETA (Camacho and Gruger, 1975:60); see Gabrielle, Crique.
- GABRIELLE, CRIQUE

  An affluent of the Fleuve Sinnamary; Camacho and Gruger, savannas,
  July-Sept. 1974 (Camacho & Gruger, 1975:60, as "Caleta Gabrielle");
  not on our maps.
- GALBAO Not located Tostain, Galbao trail near Saül [0337/5312 (USBGN)], Sept. 1978 (Tostain, 1980b:263).
- GALION (Tostain, 1980a:59); see Le Gallion.
- GRAND CIRCUIT BOEUF MORT (Tostain, 1980b:263); see Boeuf Mort.
- GRAND CONNÉTABLE (Fretey & Lescure, 1981:142); see Le Grand Connétable.
- GRANDE OUAQUI (Berlioz, 1962a:132); see Grande Ouaqui, Rivière.
- GRANDE OUAQUI, RIVIÈRE 0311/5329 (USBGN) Affluent of Rivière Ouaqui (IGN); Chauvancy, Sept. 1961 (Berlioz, 1962a:132, as "Grande Ouaqui").
- GRAND FOSSÉE, CRIQUE

  Near Saül [0337/5312 (USBGN)], Tostain, Sept. 1978 (Tostain, 1980b:268).
- GRAND SAUT DE L'ITANY (Berlioz, 1962a:132); see Litany, Sauts du.
- GRAND SOULA 0241/5400 (USBGN)
  Rapids on upper Marouini river (IGN); Chauvancy, Sept., Oct. 1961
  (Berlioz, 1962a:136).
- GROS SAUT 0440/5337 (USBGN) 58 m (IGN); rapids on Fleuve Mana ca. 12 km S of Village Fracas (MHA); Tostain, July 1977 (Tostain, 1980a:49).
- GUISANBOURG

  Sea level, town on right bank of mouth of Approuague Rivière (MHA);
  Cherrie and Gault, Dec. 1902 (FMNH, as "Approuague"; Berlepsch,
  1908:104, as "Approuague").

HATTES (Tostain, 1980a:55); see Les Hattes.

ÎLE DU GRAND CONNÉTABLE (Tostain, 1980a:51); see Le Grand Connétable.

ÎLE LE PÈRE (Berlepsch, 1908:104); see Le Père.

ÎLET LE PÈRE (Tostain, 1980a:51); see Le Père.

ININI, CRIQUE

Right bank tributary to Rivière Itany, entering just above Maripasoula (IGN); Chauvancy, at mouth, Aug. 1961 (Berlioz, 1962a:132, as "l'Inini").

IPOUCIN (MCZ); see Ipoucin, Crique.

IPOUCIN, CRIQUE

ca. 27 m, left bank affluent of Fleuve Approuague, entering near
Tortue (MHA); Cherrie, Dec. 1902-Jan. 1903, Jan. 1905 (Berlepsch,
1908:105, 145, as "Ipousin, R."); collector ?, date ? (MCZ, as "Ipoucin"); Hartert and Goodson, 1917:419, as "Ipousin"; Tostain, 1980a:56,
as "Ipoussin."

IPOUSIN, R. (Berlepsch, 1908:105); see Ipoucin, Crique.

IPOUSSIN (Tostain, 1980a:56); see Ipoucin, Crique.

IQUISSI, SAUT
63 m (IGN); rapids on Fleuve Mana (MHA); Tostain, July 1977
(Tostain, 1980a:49).

IRACOUBA (Ménégaux, 1904:118); see Iracoubo.

IRACOUBO

Sea level, at mouth of Fleuve Iracoubo, ca. 30 km W of Sinnamary (MHA); Geay, 1900, 1902 (Ménégaux, 1904:118, as "Iracouba"); collector ?, Feb. 1968 (ffrench & Haverschmidt, 1970:159); Camacho and Gruger, in area, July-Sept. 1974 (Camacho & Gruger, 1975:61); Tostain, July-Sept. 1978 (Tostain, 1980a:51).

IRACOUBO, FLEUVE

Rises ca. 0450/5325, flows N and NE to Atlantic Ocean at Iracoubo (MHA); collector ?, 3 km E of mouth, 1969 (Spaans, 1975b:248); collector ?, date ? west of Crique Yiyi [0529/5309 (USBGN)] (Condamin, 1979:13).

ISLE LE PERE (Zimmer, 1953b:11); see Le Père.

ITANY, GRAND SAUTS DE L' (Berlioz, 1962a:137); see Litany, Sauts du.

ITANY, RIVIÈRE (IGN); see Maroni River.

JEAN (FMNH); see Saint Jean.

JEAN, CALETA DE (Camacho & Gruger; 1975:60, 67); see Jean, Crique.

JEAN, CRIQUE

Camacho and Gruger, near mouth of Fleuve Sinnamary [0527/5300 (USBGN)], July-Sept. 1974 (Camacho and Gruger, 1975:60-67, as "Caleta de Jean"); Condamin, 1979:13.

KAW 0429/5202 (USBGN) ca. 100 m, on Rivière de Kaw near end of Canal de Kaw (MHA); Tostain, July-Sept. 1978 (Tostain, 1980a:51).

KAW, CANAL DE

Sea level, canal from Rivière de Kaw to Rivière Approuague (MHA);
Tostain, July-Sept. 1978 (Tostain, 1980a:51); Geay, on the banks, date
(Berlepsch, 1908:302).

KOUROU

Sea level, coastal town near mouth of Fleuve Kowrou (MHA); collector?, Sept. 1968 (ffrench & Haverschmidt, 1970:159); Camacho and Gruger, at savannas, along highway from Kourou to Tonate [0501/5229 (USBGN)], July-Sept. 1974 (Camacho & Gruger, 1975:62); Ingels, savannas and forest along Route Nationale No. 1 and Route de Degrad Saramaka near Kourou, Aug.-Sept. 1974 (Ingels, 1976:127; 1978:108); Tostain, July, Aug., Sept. 1978 (Tostain, 1980a:51); see, also, Kourou, Grandes Savanes de, and Les Roches.

KOUROU, GRANDES SAVANES DE

Coastal savannas between Kourou [0509/5239 (USBGN)] and Sinnamary [0523/5257 (USBGN)] (Camacho & Gruger, 1975:59); Geay, marsh, savanna, 1900, 1902 (Ménégaux, 1904:185); Camacho and Gruger, July-Sept. 1974 (Camacho & Gruger, 1975:58, as "Sabana de Courou"); Ingels, near Kourou, Aug.-Sept. 1974 (Ingels, 1975:115); not on our maps.

LA DOUANE, PLATEAU DE

Near Saül [0337/5312 (USBGN)], Tostain, July, Aug. 1978, and on road to La Douane, Sept. 1978 (Tostain, 1980a:56, 1980b:263); Tostain, at Circuit de Douane, Sept. 1978 (Tostain, 1980a:57).

LA FUMÉE, TRACÉ

Tostain, near Saül [0337/5312 (USBGN)], Aug., Sept. 1978 (Tostain, 1980b:263).

LA MADELEINE 0455/5219 (USBGN)
Sea level, Puyo, on Île de Cayenne, mangrove swamp, Dec. 1938,
Sept., Dec. 1939 (Puyo, 1946:145, 148, also as "Madeleine"); not on our maps.

LA MÈRE
Island in Atlantic Ocean, ca. 4 km NE of mouth of Fleuve Mahury
(MHA); Geay, 1900, 1902 (Ménégaux, 1904:116; Berlepsch, 1908:316, as
"Îlet la Mère").

LA MÈRE, ÎLET (Berlepsch, 1908:316); see La Mère.

LAURENT (FMNH); see Saint-Laurent du Maroni.

LAWA RIVIÈRE (IGN); see Maroni River.

LEBLANC, CRIQUE
Puyo, on Île de Cayenne [0450/5220 (USBGN)], Jan. 1940 (Puyo, 1946:145).

LEBLOND, MARAIS

Puyo, in mangrove swamps on Île de Cayenne, Feb., Nov. 1937, Jan., Feb., June, Sept., Oct. 1938, July, Oct. 1939, Mar., Sept. 1940 (Puyo, 1946:145); not on our maps.

LE GALION (Tostain, 1980a:51); see Le Gallion.

LE GALLION

ca. 100 m, ca. 18 km S of Cayenne just N of Montagnes des Serpentes (MHA); Cherrie, "Cayenne-probablement dans les savanes du Galion," Oct. 1902 (Tostain, 1980a:59); Tostain, old airport, July-Sept. 1978 (Tostain, 1980a:51, as "Le Galion").

LE GRAND CONNÉTABLE

Island, ca. 20 km N of mouth of Fleuve Approuague (MHA); Condamin, Apr., May, Sept. 1974, Apr., Oct. 1975 (Condamin, 1978:115);
Tostain, July-Sept. 1978 (Tostain, 1980a:51, as "Île du Grand Connétable"); Fretey and Lescure, date? (Fretey & Lescure, 1981:142, as "Grand Connétable").

LE PÈRE

Island, ca. 5 km off mouth of Fleuve Mahury (MHA); Cherrie, Oct.

1902 (Berlepsch, 1908:104, as "Île le Père"); Tostain, July-Sept. 1978

(Tostain, 1980a:51, as "Îlet Le Père"); Zimmer, 1953b:11, as "Isle le Père."

LE PÈRE, ÎLE (Berlepsch, 1908:104); see Le Père.

LE PÈRE, ÎLET (Tostain, 1980a:51); see Le Père.

LE PÈRE, ISLE (Zimmer, 1953b:11); see Le Père.

LES HATTES

Sea level, town on right bank of mouth of Fleuve Maroni (MHA);
Chauvancy, on road from Les Hattes near Fleuve Mana [0544/5354
(USBGN)], Aug. 1961 (Berlioz, 1962a:133, as "Hattes"); Freley, Aug. 1978 (Tostain, 1980a:51, 55 as "Hattes").

LES ROCHES
Sea level, abandoned prison on coast at Kourou (IGN); Devillers and

Terschuren, May 1978 (Devillers, 1979:79, as "Roches à Kourou").

LIMONADE Not located Near Saül [0337/5312 (USBGN)], Tostain, Sept. 1978 (Tostain, 1980b:266, as "Tracé Limonade" and "Piste Limonade").

L'ININI (Berlioz, 1962a:132); see Inini, Crique.

LITANY, SAUTS DU

Falls on Rivière Itany above mouth of Rivière Tampoc [0327/5400 (USBGN)] (IGN); Chauvancy, Sept. 1961 (Berlioz, 1962a:132, as "Grand Saut de l'Itany").

LUNIER, RIVIÈRE (Berlepsch, 1908:273); now in Brazil.

MACAQUE, SAUT
Rapids in Rivière Ouaqui (IGN); Chauvancy, Sept. 1961 (Berlioz, 1962a:136).

MACOURIA
O455/5222 (USBGN)
Sea level, on left bank at mouth of Rivière Montsinéry (MHA); Geay,
date ? (Berlepsch, 1908:317); collector ?, Feb. 1969 (ffrench &
Haverschmidt, 1970:159); Camacho and Gruger, near Macouria,
July-Sept. 1974 (Camacho & Gruger, 1975:61).

MACOURIA, POINTE 0455/5222 (USBGN)
Sea level, point at mouth of Rivière Montsinéry, across from Cayenne (IGN); Geay, date? (Berlepsch, 1908:317).

MADELEINE (Puyo, 1946:145); see La Madeleine.

MAGNAN, CANAL

On coast, ca. 8 km NE of Mana, Seitre, Aug. 1977, Tostain, Aug. 1978 (Tostain, 1980a:51, 55, also as "Carbet Magnan"); not on our maps.

MAGNAN, CARBET (Tostain, 1980a:51, 55); see Magnan, Canal.

MAHURY, FLEUVE

O451/5215 (USBGN)

Tidewater estuary of Rivière Oyac, starting ca. 0445/5220, flowing N
to Atlantic Ocean (MHA); Geay, lower Mahury, 1902-1905 (Berlepsch, 1908:317; Ménégaux, 1904:107).

MAHURY, MONTAGNE DU 0452/5216 (USBGN)
171 m, hill on left bank at mouth of Fleuve Mahury (MHA); Geay,
1900, 1902 (Ménégaux, 1904:110).

MALMANOURY, BATTURES DE 0520/5247 (USBGN)
Rocks at mouth of Crique Malmanoury (MHA); Tostain, Aug. 1978
(Tostain, 1980a:51); Camacho and Gruger, July-Sept. 1974 (Camacho & Gruger, 1975:63); Condamin, Aug. 1974 (Condamin, 1978:119).

MAMA

Collector ?, date ?, "En Mama e Iracoubo" [0529/5313 (USBGN)]

(Camacho & Gruger, 1975:62); probably = Mana.

MANA
O540/5347 (USBGN)
On coastal plain, ca. 15 km from mouth of Fleuve Mana (MHA);
Geay, 1900, 1902 (Ménégaux, 1904:109); Klages, Aug. 1917 (FMNH);
Camacho and Gruger, July-Sept. 1974 (Camacho & Gruger, 1975:60);
Tostain, in lagoons and swamps between Mana and Saint-Laurent
[0530/5402 (USBGN)] and Rte. No. 1, July 1977, Aug. 1978 (Tostain, 1980a:52; Tostain, 1979a:157).

MANA, FLEUVE
O544/5354 (USBGN)
Rises in central French Guiana, flows N and NW to Atlantic Ocean
at Mana (MHA); Tostain, between Saut Ananas [0408/5332 (MHA)]
and Saut Fracas [0446/5339 (USBGN)], July 1977 (Tostain, 1980a: 51,
58); Fretey and Lescure in the area of Mana, date? (Fretey &
Lescure, 1981:139); Delacour, date? (Delacour, 1922:206).

MANA, LAGUNES

Swamps and lagoons near coast, E of mouth of Fleuve Mana [0544/5354 (USBGN)], Geay, "bords du Mana" and Mana, date? (Berlepsch, 1908:265, 267); Camacho and Gruger, July-Sept. 1974 (Camacho & Gruger, 1975:60); Tostain, Aug. 1978 (Tostain, 1980a:51).

MARIPA, SALTO (Camacho & Gruger, 1975:65); see Maripa, Saut.

MARIPA, SAUT

ca. 100 m, rapids ca. 5 km above Maripa in Fleuve Oyapock (IGN);
Camacho and Gruger, July-Sept. 1974 (Camacho & Gruger, 1975:65, as "Salto Maripa").

MARIPASOULA 0338/5402 (USBGN)
Alt. ?; waterfall and village on the Rivière Lawa just below mouth of Crique Inini (MHA); Chauvancy, Aug., Sept. 1961 (Berlioz, 1962a:131); collector ?, July 1978 (MCZ).

MARONI (Berlepsch, 1908:263); see Maroni River.

MARONI RIVER 0545/5358 (USBGN) Rises from confluence of Lawa, Abounamy and Tapanahoni rivers, flows N to Atlantic Ocean, forming Surinam/French Guiana border (IGN, as "Fleuve Maroni"). The Maroni River (USBGN uses this conventional spelling) forms the boundary between French Guiana and Surinam, but in its upper reaches it carries a confusing variety of names. Above its junction with Tapanahoni rivier (Surinam) and Rivière Abounamy (French Guiana) [0422/5426 (USBGN)] it is known as the Lawa (French Guiana) and Lawa rivier (Surinam), with an earlier spelling, Aoua, being noted in the USBGN. MHA uses Aoua for French Guiana and Lawa for Surinam, although our most recent map, IGN, 1963, uses Rivière Lawa for French Guiana. The upper reaches of the river are known as Rivière Litani or Litani rivier (USBGN), although MHA uses Litany for Surinam and Itany for French Guiana. Recent French maps (IGN, 1963) use Rivière Itany. The change of name from Itany to Lawa occurs at the mouth of Rivière Marouini

[0318/5404] according to USBGN, but at the mouth of Crique Inini [0339/5400 (USBGN)] according to IGN. Fortunately these names for the upper Maroni have rarely occurred in the bird literature. Geay, date? (Berlepsch, 1908:263, as "Maroni"); Delacour, date? (Delacour, 1922:201); Chauvancy, near St. Laurent and near Grand Saut de l'Itany, Aug., Sept. 1961 (Berlioz, 1962a:131, 132).

- MAROUINI, RIVIÈRE 0318/5404 (USBGN) Rises near Brazilian border, flows N to join Rivière Itany (IGN); Chauvancy, Oct. 1961 (Berlioz, 1962a:133).
- MATOURY

  ca. 100 m, on Île de Cayenne, ca. 10 km S of Cayenne (MHA);
  Camacho and Gruger, July-Sept. 1974 (Camacho & Gruger, 1975:67).
- MONTABO, MONT 0457/5219 (USBGN) Headland (USBGN); Puyo, on Île de Cayenne, beach, Oct. 1939, Sept. 1940 (Puyo, 1946:140, 143); not on our maps.
- MONTJOLY 0455/5216 (USBGN) Sea level, Puyo, on Île de Cayenne, beach, Oct. 1937, Nov. 1938, Dec. 1940 (Puyo, 1946:143, 145); Tostain, July 1977 (Tostain, 1980b: 265).
- MONTSINÉRY

  Coastal plain, ca. 20 km W of Cayenne; Geay, 1898 or 1900, 1902 (Ménégaux, 1904:110, as "Monts Sinery"; Berlepsch, 1908:280, as "Monts. Sinery").
- ORGANABO
  Sea level, just inland near mouth of Rivière Organabo (MHA); Tostain, savannas, date ? (Tostain, 1980a:51).
- OUANARY

  Sea level, on Rivière Ouanary, ca. 4 km SSW of mouth of Fleuve Oyapock (MHA); Geay, date? (Berlepsch, 1908:267); Camacho and Gruger, July-Sept. 1974 (Camacho & Gruger, 1975:58, map on p. 59 as "Quanary").
- OUANARY, RIVIÈRE

  Left bank affluent to mouth of Fleuve Oyapock (MHA); Geay,
  1900-1902 (Ménégaux, 1904:108); Camacho and Gruger, 1975:59, as
  "Rio Quanary").
- OUAQUI, RIVIÈRE

  Rises in south-central French Guiana, flows NW to join Rivière
  Tampoc at Dégrad Roche (IGN); Chauvancy, Aug., Sept. 1961 (Berlioz, 1962a:137).
- OUASSA FLEUVE (Sztolcman & Domaniewski, 1927:119); in Brazil.
- OYACK, MONTS DE Not located

Possibly hills on either side of Rivière Oyac [0444/5220 (USBGN)], ca. 30 km S of Cayenne (IGN); Geay, date ? (Berlepsch, 1908:318).

OYAPOC (Berlepsch, 1908:110); see Saint-Georges.

OYAPOC; GUYANA INGLESE (Phelps & Phelps, 1946:154); see Oyapock, Fleuve.

OYAPOC, ST. GEORGE (Berlepsch, 1908:160); see Saint-Georges.

OYAPOCK, FLEUVE

Forms E border of French Guiana with Brazil (IGN); Geay, upper Oyapock, 1898, 1900, 1902 (Ménégaux, 1904:184; Berlepsch, 1908:298); Jelski, Martin, dates? (Berlepsch, 1908:156, 299, as "Oyapock River"); Camacho and Gruger, near mouth, July-Sept. 1974 (Camacho and Gruger, 1975:62); see, also, Saint-Georges; a USNM specimen from "Oyapoc," erroneously attributed to "Guyana Inglese" by Phelps & Phelps, 1946:154, was probably from along the Fleuve Oyapock (Parkes, 1980:64).

OYAPOK

Thamnophilus tristis collected for Mde. Verdey, a Paris dealer, is labeled "Oyapok, French Guiana," with a note by Hellmayr, "Mde. Verdey's collection was from Orinoco region" (Warren & Harrison, 1971:568).

PARARÉ, SAUT

72 m, rapids on Rivière Arataye [= Crique Arataye, 0359/5234
(USBGN)], ca. 20 km upstream from confluence with Rivière
Approuague (MHA); Erard, Oct. 1980-Jan. 1981 (Erard, 1982:311).

PARIACABO, MONT 0509/5240 (USBGN) 100 m, hills ca. 5 km from coast, ca. 5 km W of Kourou (MHA); Ingels, in tall primary forest, Sept. 1974 (Ingels, 1976:128).

PÈRES, MONTAGNES DES 0506/5239 (USBGN)
Tostain, hills near Kourou, Sept. 1978 (Tostain, 1980a:53); not on our maps.

PETIT CIRCUIT BOEUF MORT (Tostain, 1980b:263); see Boeuf Mort.

PIED SAUT
On Oyapock river [= Fleuve Oyapock, 0408/5140 (USBGN)], above St. Georges [= Saint Georges, 0353/5148 (USBGN)] at foot of rapids (Parkes, 1973:286); collector ?, date ? (Haverschmidt, 1972e:393, as "Pierre Saut"; corrected to Pied Saut by Parkes, 1973:286); Klages, Nov. 1917-Apr. 1918 (Parkes, in litt.).

PIERRE SAUT (Haverschmidt, 1972e:393); see Pied Saut.

PISTE LIMONADE (Tostain, 1980b:266); see Limonade.

- POINTE ISÈRE

  Sea level, point on E bank of Rivière Mana estuary (MHA); collector

  7, July 1969 (ffrench & Haverschmidt, 1970:159); listed as town in USBGN, but appears as a geographical feature on IGN and as both on MHA.
- PONT MILLIUS
  On Île de Cayenne [0450/5220 (USBGN)], Puyo, Nov. 1940 (Puyo, 1946:154).
- PRÉVÔT
  On Île de Cayenne [0450/5220 (USBGN)], Puyo, flooded savanna, swamps, Dec. 1938, Jan. 1940 (Puyo, 1946:141, 147).
- QUANARY (Camacho & Gruger, 1975:59); see Ouanary.
- QUANARY, RIO (Camacho & Gruger, 1975:59); see Ouanary, Rivière.
- RÉGINA

  25 m, on left bank ca. 45 km from mouth of Fleuve Approuague (MHA); Tostain, July-Sept. 1978 (Tostain, 1980a:51).
- RÉMIRE, CRIQUE
  On Île de Cayenne [0450/5220 (USBGN)], Puyo, Oct. 1930 (Puyo, 1946:145).
- RÉMIRE, ÎLES 0455/5212 (USBGN) Islands off the mouth of Fleuve Mahury (MHA); Camacho and Gruger, July-Sept. 1974 (Camacho & Gruger, 1975:60).
- ROCHAMBEAU, AÉROPORT DE ca. 0448/5220 (Tostain, 1980a:51) ca. 100 m, ca. 14 km S of Cayenne (IGN); Tostain, ca. 6 km E of Le Galion [= Le Gallion, 0447/5226 (USBGN)], July-Sept. 1978 (Tostain, 1980a:51).
- ROCHE BATEAU, TRACÉ
  Near Saul [0337/5312 (USBGN)], Tostain, Sept. 1978 (Tostain, 1980b:268).
- ROCHE-MARIE

  Near Cayenne [0456/5220 (USBGN)], Cherrie, Nov., Dec. 1902 (Berlepsch, 1908:105); Zimmer, 1953b:11.
- ROCHES À KOUROU (Devillers, 1979:79); see Les Roches.
- ROROTA Not located Near Cayenne [0456/5220 (USBGN)], Aug. 1978 (Tostain, 1980a:57); perhaps = Lac du Rorota, a reservoir [0453/5215 (USBGN)].

- ROURA, MONTAGNES DE 0440/5218 (USBGN) ca. 100-200 m, hills S of Roura (IGN); Geay, date ? (Berlepsch, 1908:281).
- ROUTE DE L'EST
  Road running NW-SE, crossing Rivière Comté [0439/5220 (USBGN)] at ca. 0435, Tostain, July-Sept. 1978 (Tostain, 1980a:51).
- ROUTE NATIONALE NO. I
  Coastal road running W-E between Saint Laurent [0530/5402
  (USBGN)] and Cayenne [0456/5220 (USBGN)] (IGN); Ingels, sand ridges, brushy savanna, primary lowland forest and disturbed areas, Aug.-Sept. 1974, Apr.-May 1979 (Ingels, 1982:64); Camacho and Gruger, Saint Laurent to Mana [0540/5347 (USBGN)], July-Sept. 1974 (Camacho & Gruger, 1975:62); Tostain, between Mana and Saint Laurent, Aug. 1978 (Tostain, 1980a:51).
- SABBAT, SAUT 0524/5340 (USBGN) ca. 100 m, rapids on Fleuve Mana ca. 3 km above Angoulême (MHA); Tostain, July 1977 (Tostain, 1980a:49).
- SAINT ÉLIE, PISTE DE

  Generally E-W road from Fleuve Sinnamary [at ca. 0453/5300] to
  Saint-Élie [0450/5317 (USBGN)] (MHA); Tostain, July, Sept 1978
  (Tostain, 1980a:58).
- SAINT-GEORGES

  15 m (CAM, as "Saint-Georges-de-l'Oyapock"); ca. 40 km above Ouanary on left bank of Fleuve Oyapock (IGN); Geay, 1900, 1902 (Berlepsch, 1908:272, as "St.-Georges de'Oyapock"); Jelski, Mar. 1869 (Sclater, 1883:93, as "St. Georges d'Oyapock"; Berlepsch, 1908:160, as "Oyapoc, St. George" and p. 110 as "Oyapoc"); Camacho and Gruger, July-Sept. 1974 (Camacho & Gruger, 1975:63).

SAINT-GEORGES-DE-L'OYAPOCK (CAM); see Saint-Georges.

SAINT GEORGES D'OYAPOCK (Berlepsch, 1908:272); see Saint-Georges.

SAINT-JEAN

ca. 10 m, town on right bank of Maroni River, across from Ile Portal (MHA); Geay, 1900, 1902 (Berlepsch, 1908:262, as "St.-Jean du Maroni"); Le Moult, date ? (FMNH, as "Jean").

SAINT-JEAN DU MARONI (Berlepsch, 1908:262); see Saint-Jean.

ST. LAURENT (MHA); see Saint-Laurent du Maroni.

SAINT-LAURENT DU MARONI

ca. 5 m, ca. 30 km above mouth of Maroni River (CAM; MHA as "St. Laurent"); Jelski, Dec. 1868 (Berlepsch, 1908:132); Le Moult, June 1908 (FMNH, also as "Laurent"); Delacour, date? (Delacour, 1922: 202); Chauvancy, Aug. 1961 (Berlioz, 1962a:140, as "St. Laurent");

Tostain, Aug. 1978, between Mana [0540/5347 (USBGN)] and Saint-Laurent (Tostain, 1980a:51); see, also, Maroni River and Route Nationale No. 1.

SALTO MARIPA (Camacho and Gruger, 1975:65); see Maripa, Saut.

- SALUT, ÎLES DU 0517/5235 (USBGN) Islands ca. 8 km from coast at Kourou (MHA); Tostain, Aug. 1978 (Tostain, 1980a:51, 56).
- SARAMAKA, DÉGRAD

  Coastal plain, pumping station ca. 45 km up the Fleuve Kourou, humid primary and secondary forest and plantations, Ingels, Aug. 1974 (Ingels, 1977:85); not on our maps.
- SARCELLE, SAVANE

  Sea level, coastal marsh ca. 35 km E of mouth of Fleuve Mana, Tostain, Aug. 1978 (Tostain, 1980a:51); Camacho and Gruger, July-Sept. 1974 (Camacho & Gruger, 1975:60); not on our maps.
- SAÜL 0337/5312 (USBGN)
  200 m, on upper Crique Grande Inini (CAM); Dick and Barlow, May
  1976 (Dick & Barlow, 1977:303); McGillivray, Jan. 1977 (McGillivray,
  1979:148); Tostain, small forest village, July 1977, July-Sept. 1978
  (Tostain, 1980a:49, 58; 1980b:261).

SINERY, MONTS (Ménégaux, 1904:110); see Montsinéry.

- SINNAMARY

  Coastal plain, ca. 10 km from mouth of Fleuve Sinnamary (MHA);
  Geay, 1900, 1902 (Ménégaux, 1904:111; Berlepsch, 1908:264); Haverschmidt, Nov. 1967, Mar. 1968 (ffrench & Haverschmidt, 1970:159);
  Tostain, July, Sept. 1978 (Tostain, 1980a:51).
- SINNAMARY, FLEUVE

  O527/5300 (USBGN)
  Rises in central French Guiana, flows N to Atlantic Ocean (MHA);
  Geay, 1900, 1902, savannas and banks (Ménégaux, 1904:183); Spaans,
  W of mouth, 1967, Haverschmidt, Spaans, at mouth, May 1971, Apr.
  1972 (Spaans, 1975b:247); Camacho and Gruger, mouth, beaches,
  July-Sept. 1974 (Camacho & Gruger, 1975:60).
- STOUPAN, DÉGRAD

  Coastal plain, on left bank of Fleuve Mahury, ca. 13 km from mouth (MHA); Camacho and Gruger, July-Sept. 1974 (Camacho & Gruger, 1975:62).

TAMANOIR (Todd, 1920:72); see Tamanoir, Saut.

TAMANOIR, SAUT

Coastal plain, rapids on Fleuve Mana, ca. 10 km above its confluence with Rivière Cokioco (MHA); Klages, Apr.-July 1917 (Parkes, in litt.; Todd, 1920:72, as "Tamanoir").

TONÉGRANDE 0450/5227 (USBGN)
Coastal plain, at junction of Cayenne and Tonégrande rivers (MHA);
Tostain, July 1978 (Tostain, 1980b:266).

TONATE
O501/5229 (USBGN)
On coast, ca. 12 km W of Cayenne (MHA); Spaans, coast near Tonate
at 0500/5228, May 1971, Apr. 1972 (Spaans, 1975b:247); Tostain,
July-Sept. 1978 (Tostain, 1980a:51); Camacho and Gruger, savannas,
July-Sept. 1974 (Camacho; & Gruger, 1975:59); collector ?, date ?,
near Crique Brémont [0503/5229 (USBGN)] (Condamin, 1979:13).

TORTUE 0411/5223 (USBGN) 27 m, on right bank of Fleuve Approuague, ca. 32 km SW of Régina (MHA); Cherrie, Jan. 1903 (Berlepsch, 1908:126).

TRACÉ CARBET MAÏS (Tostain, 1980b:263); see Carbet Maïs

TRACÉ LA FUMÉE (Tostain, 1980b:263); see La Fumée, Tracé.

TRACÉ LIMONADE (Tostain, 1980b:266); see Limonade.

VIDAL Near Cayenne [0456/5220 (USBGN)], Tostain, July 1977 (Tostain, 1980b:268).

## GUYANA

AARAWAI RIVER (Chubb, 1921a:47); see Arawai River.

ABARY CREEK (Quelch, 1890c:327); see Abary River.

ABARY ISLAND; East Demerara-West Coast Berbice ca. 0617/5744
(Beebe & Beebe, 1910:350)
Artificial island in swamps along Abary River, about 18 mi [29 km] above its mouth, Beebe, Apr. 1909 (Beebe & Beebe, 1910:350).

ABARY RIVER; East Demerara-West Coast Berbice 0633/5744 (USBGN) Rises ca. 0554/5752, flows N to meet Atlantic Ocean at Profit (MHA); Quelch, swampy, tidal area along river, Mar., May, Oct. 1888, July 1889, Jan. 1890 (Quelch, 1890c:327, as "Abary Creek"); Rodway, June 1891, Oct. 1888, July 1891 (FMNH); Beebe, marsh, savanna near Abary Island, a man-made island ca. 3 hrs. upstream from railroad, Apr. 1909 (Beebe & Beebe, 1910:350); Loat, Dec. 1897-Mar. 1898 (Loat, 1898:559, as "Abary Creek"); McConnell, Sept. 1906, Oct. 1908 (Chubb, 1917:54; Warren, 1966:85); Young, near coast, Nov. 1922-Nov. 1925 (Young, 1928:750, as "Abary Creek"); Rasool, Mar. 1939 (FMNH); Singh, Peberdy, upper Abary, Dec.-Feb. 1940 (Peberdy, 1941:8); Singh, Feb., Mar., Apr. 1946, Sept., Oct. 1947, Feb., Mar., Sept., Nov. 1949, Feb. 1948 (FMNH); Singh, Dec. 1960 (Singh, 1961:71); Grimmer, Singh and Marinelli, June-Aug. 1961 (Roth, 1961c:22); see, also, Abary Savanna.

ABARY SAVANNA

Savanna along Abary River [0633/5744 (USBGN)], Quelch, 1888 (Quelch, 1888:369); Beebe, Apr. 1909 (Beebe & Beebe, 1910:350; Chubb, 1921a:326); Young, Nov. 1922-Nov. 1925 (Young, 1929:16); Snyder, date ? (Snyder, 1966:21).

ACARAHY MOUNTAINS (Blake, 1950:425); see Acarai Mountains.

ACARAI MOUNTAINS; East Berbice-Corentyne 0150/5730 (USBGN) 1,009 m (CAM); E-W range extending along Brazil/Guyana border, N divide of Amazon drainage (MHA); ca. 2,000-4,000 ft [ca. 610-1,220 m], average ca. 2,000 ft [610 m], humid-tropical forest, Blake, at Boundary Camp, Sept.-Oct. 1938 (Blake, 1950:425, as "Acary Mountains," also as "Akarai," "Acarahy," and "Arary"); Snyder, 1966:37; see, also, Boundary Camp.

ACARY MOUNTAINS (Blake, 1950:425); see Acarai Mountains.

ACKAR VILLAGE (Brown, 1876:386); see Akar Village.

ADAROO RIVER; Mazaruni-Potaro ca. 0515/6030 (FMNH)
Probably near headwaters of Ataro River [0531/6026 (USBGN)];
Pinkus-Peberdy Expedition, Jan. 1939 (Blake, 1948:316; Snyder, 1966:148); see, also, Ataro River.

- AISHALTON; Rupununi
  580 ft [177 m] (GS); on Kubanawau River, ca. 18 km E of Rupununi
  River (GS); Bourne, in southern savannas, Apr. 1966 (Bourne, 1974:
  107).
- AKAR VILLAGE; Mazaruni-Potaro

  ca. 500 m, on upper Mazaruni, ca. 20 km S of Merume Mountains
  (MHA); Brown, between Akar Village and Chi-Chi Falls [0534/6009
  (USBGN)] in cave at 1,882 ft [574 m], Oct. 1872 (Brown, 1876:386, as "Ackar Village"); see, also, Kawai River.
- AKARAI MOUNTAINS (Blake, 1950:425); see Acarai Mountains.
- AKARAKURU; West Demerara-Essequibo Coast ca. 0655/5834 (Bourne) 30-122 m, mouth of Essequibo River, on left bank across from Great Truli Island, Bourne, sand and clay belt, primary forest with patches of secondary growth, 1964-1966 (Bourne, 1974:102).
- AKWERO; North West

  ca. 100 m, right bank of Moruka River ca. 15 km from mouth (MHA);

  Seggar, Feb. 1962 (Roth, 1962a:23, as "Aqueero").
- ALBION; East Berbice-Corentyne 0615/5723 (USBGN)
  Sea level, ca. 15 km E of New Amsterdam (MHA); Loat, Jan. 1898 (Loat, 1898:566, as "Plantation Albion"); Young, bog, grassland, jungle bordering Canje Creek, Nov. 1922-Nov. 1925 (Young, 1928:750, as "Albion Plantation").
- ALBION PLANTATION (Young, 1928:750); see Albion.
- ALBOUYSTOWN; East Demerara-West Coast Berbice 0648/5810 (USBGN) Dowding, Feb. 1958 (Roth, 1958a:13); Singh, Dec. 1960 (Roth, 1960d:30); not on our maps.
- ALEXANDER VILLAGE (MCZ); see Georgetown.
- AMAILA FALL; Mazaruni-Potaro 0522/5932 (USBGN) Fall on Curiebrong River [= Kuribrong River, 0524/5910 (USBGN)], Brown, Sept. 1870 (Brown, 1876:228, as "Amailah Fall").
- AMAILAH FALL (Brown, 1876:228); see Amaila Fall.
- AMATUK FALL; Mazaruni-Potaro 0518/5918 (USBGN) ca. 30 m, in Potaro River ca. 20 km above Potaro Landing (MHA); Oxford Expedition, sand ridge near falls, 1959 (Snyder, 1966:163).
- AMUCU, LAKE (Schomburgk, 1922:318); see Amuku, Lake.
- AMUKU, LAKE; Rupununi 0342/5927 (USBGN) ca. 100 m, between Ireng and Rupununi rivers, ca. 30 km WSW of Karanambo (DOS); wet weather lake (White, in Beebe, Hartley, and Howes, 1917:455); Schomburgk, Feb. 1842 (Schomburgk, 1922:318, as "Lake Amucu").

ANARICA RIVER (Chubb, 1921a:184); see Anarika River.

ANARIKA RIVER; East Demerara-West Coast Berbice 0602/5834 (USBGN) ca. 100 m, right bank affluent of Essequibo River, ca. 40 km above mouth of Mazaruni River (MHA); McConnell, 1913 (Chubb, 1921a:184, as "Anarica River"; Snyder, 1966:43, as "Anarica River"; MHNJP, as "Nanarika Creek").

ANNAI; Rupunini
96 m (CAM); at source of Annai River, just E of Annai Hills (MHA);
Schomburgk, savanna, Feb. 1842 (Schomburgk, 1922:288, as "Annay Village"); Whitely, June, July 1889 (Chubb, 1916:439, 1921a:425);
Whitely, Dec. 1888, Apr. 1889, July, Aug. 1890, Apr. 1891, Apr., May 1892 (FMNH, also as "Aunai"); Whitely, Mar. 1890 [1891?] (Bangs & Penard, 1921:367, as "Aunai"); Girdler, 1955 (Girdler, 1977:17); Cope-Singh, 1960 (Snyder, 1966:280).

ANNAI HILL; Rupununi 0357/5909 (USBGN) 236 m, ca. 6 km N of Rupununi River, on right bank of Annai River (MHA); Brown, savannas between hills and Rupununi River, Jan. 1869 (Brown, 1876:104).

ANNAY VILLAGE (Schomburgk, 1922:288); see Annai.

APOTERI; Rupununi 0402/5834 (USBGN) 91 m (CAM); village near junction of Essequibo and Rupununi Rivers (MHA); McConnell, second-growth forest, vines, Aug. 1894 (Chubb, 1916:xii).

AQUEERO (Roth, 1962a:23); see Akwero.

ARABARO RIVER (Peberdy, 1941:31); see Arabaru River.

ARABARU RIVER; Mazaruni-Potaro 0539/6038 (USBGN) Rises on Brazil/Guyana border, flows NNE to Kako River (DOS; MHA, as "Araparu River"); Pinkus-Peberdy station, Jan.-Feb. 1939 (FMNH, as "Arabaro River"; Peberdy, 1941:31, as "Arabaro River"); Snyder, 1966:210, as "Arabaro River."

ARAKAKA; North West 0735/6001 (USBGN)
122 m (GS); on upper Barima River ca. 45 km upstream from Koriabo (MHA); collector ? (FMNH).

ARAKAKA RIVER; North West 0735/6001 (USBGN)
Right bank affluent of upper Barima River, ca. 45 km upstream from Koriabo (MHA); Snyder, 1966:111.

ARAPARU RIVER (MHA); see Arabaru River.

ARAPIACRO (Schomburgk, 1923:393); see Arapiako River.

ARAPIAKO RIVER; West Demerara-Essequibo Coast 0716/5843 (USBGN) Right bank tributary to Pomeroon River, near Pickersgill (MHA); Schomburgk, June 1841 (Schomburgk, 1923:393, as "Arapiacro"); Sclater, at Seceeka on river, date? (Sclater, 1887:319, as "Ari-piacaru").

ARARY MOUNTAINS (Blake, 1950:425); see Acarai Mountains.

ARATUK ISLAND

ca. 80 m [128 km] up Essequibo River [0659/5823 (USBGN)],
Dawson, date? (Dawson, 1971:670).

ARAWAI CREEK (Chubb, 1916:6); see Arawai River.

ARAWAI RIVER; East Demerara-West Coast Berbice 0608/5833 (USBGN) Right bank affluent of Essequibo River, ca. 20 mi (32 km) S of Bartica (DOS); McConnell, date ? (Chubb, 1916:25); possible variants cited in Chubb for McConnell are "Aarawai River" (1921a:47), "Arwye Creek" (1916:148), "Arwye River" (1916:473), and Arawai Creek (1916:6).

ARAWAK-MATOPE FALL; Mazaruni-Potaro 0631/5855 (USBGN)

Just downstream from Swarima Island in Cuyuni River (MHA);
collector ?, date ? (FMNH).

AREMU MINE (Beebe & Beebe, 1910:110); see Arimu Mine.

AREMU RIVER (Beebe & Beebe, 1910:110); see Arimu River.

ARIMU MINE; Mazaruni-Potaro 0628/5909 (USBGN)
Near Arimu River, Beebe, Mar. 1909 (Beebe & Beebe, 1910:110, as "Aremu Mine"); not on our maps.

ARIMU RIVER; Mazaruni-Potaro 0634/5858 (USBGN) Right bank tributary to Cuyuni River (MHA); Beebe, at Aremu Mine [Arimu Mine, 0628/5909 (USBGN)], Mar. 1909 (Beebe & Beebe, 1910:110, as "Aremu River"); Chubb, 1916:15, as "Aremu River"; Snyder, 1966:37.

ARI-PIA-CARU (Sclater, 1887:319); see Arapiako River.

ARISARU MT. (MHA); see Arissaro Mountain.

ARISSARO MOUNTAIN; East Demerara-West Coast Berbice 0536/5831 (USBGN)

800 ft [244 m] (GS); ca. 5 km E of Essequibo River, ca. 40 km above Gluck Island (MHA, as "Arisaru Mt."); Brown, Dec. 1868 (Brown, 1876:95; Chubb, 1916:94, as "Mount Arrisaro"); Schomburgk, Jan. 1842 (Schomburgk, 1922:260).

ARITAKA RAPID; Mazaruni-Potaro 0607/5835 (USBGN) ca. 100 m, ca. 30 km above Bartica in Essequibo River (MHA); Schomburgk, Dec., Jan. 1842 (Schomburgk, 1922:229).

ARRAIA RIVER; West Demerara-Essequibo Coast

(Schomburgk, 1923:347)

Upper Pomeroon River, Schombrugk, Sept. 1843 (Schomburgk, 1923: 347).

- ARRISARO, MOUNT (Chubb, 1916:94); see Arissaro Mountain.
- ARUKA RIVER; North West 0812/5944 (USBGN) Rises ca. 0755/5950, flows generally N to left bank of Barima River ca. 5 km upstream from Morawhanna (MHA); Smooker, date? (Snyder, 1966:38, 268); Singh, Jan. 1949 (Singh, in litt.); Schomburgk (Schomburgk, 1848:677, 706).
- ARUKAMAI RIVER; North West 0805/5951 (USBGN)
  Tributary to left bank of Koriabo River (DOS); Singh, Oct. 1945, Oct. 1948, Jan., Oct., Nov. 1949 (FMNH).
- ARUNAMAI RIVER; West Demerara-Essequibo Coast 0709/5855 (USBGN) Left bank tributary to upper Pomeroon River (MHA); collector ?, date ? (Lanyon, 1978:574); Snyder, 1966:38.
- ARWYE CREEK
  Probably = Arawai River [0608/5833 (USBGN)]; McConnell, date ? (Chubb, 1916:148); Snyder, 1966:219.
- ARWYE RIVER

  Probably = Arawai River [0608/5833 (USBGN)]; McConnell, date ? (Chubb, 1916:473).
- ARUWAI FALL; Mazaruni-Potaro 0618/6037 (USBGN) Upper Mazaruni River, ca. 24 km N of Ayangaik Mountain (DOS); Brown, Oct. 1872 (Brown, 1876:379).
- ASACOTA (Schomburgk, 1923:365); see Assakata River.
- ASHIRU FALLS; East Berbice-Corentyne 0316/5736 (USBGN) ca. 150 m, rapids in New River, ca. 10 km above its confluence with Courantyne River (MHA); Blake, on right bank, Oct. 1938 (FMNH; Blake, 1950:425).
- ASSAKATA RIVER; North West 0744/5904 (USBGN) Left bank tributary to Baramanni River ca. 20 km above Baramanni (MHA); Schomburgk, Oct. 1843 (Schomburgk, 1923:365, as "Asacota").
- ATAPURAU RIVER (Salvin, 1885:195); see Attabrau River.
- ATAPURON RIVER (FMNH); see Aturiapuru River.
- ATAPUROW RIVER (Warren, 1966:119); see Attabrau River.
- ATARAIPU ROCK; Rupununi 0256/5857 (USBGN)
  440 m, ca. 10 km W of Kwitara River [= Kwitaro River] (MHA);
  Brown, Oct. 1869 (Brown, 1876:148).
- ATARO MALLALI (Peberdy, 1941:9); see Ataro River.
- ATARO RIVER; Mazaruni-Potaro 0531/6026 (USBGN) Left bank tributary of Kukui River, rising near Brazilian border near Wupaima Mountains (MHA); Peberdy, Pinkus, Jan. 1939 (Peberdy, 1941:9, 31, also as "Ataro Mallali"); see, also, Adaroo River.

ATKINSON AIRPORT (Snyder, 1966:38); see Timehri International Airport.

ATKINSON FIELD (Snyder, 1966:21); see Timehri International Airport.

ATTABRAU RIVER; Mazaruni-Potaro 0548/6051 (USBGN) Right bank tributary to Kamarang River, ca. 16 km E of Paruima Mission (DOS); rises in "Mt. Eleutewer" [not located], Whitely, Nov. 1881 (Salvin, 1885:195, as "Atapurau River"); Whitely, Jan. 1882 (Warren, 1966:119, as "Atapurow River").

ATURIAPURU RIVER; Rupununi 0257/5859 (USBGN)
Collector ?, date ? (FMNH, as "Atapuron River"); not on our maps.

AUNAI (Bangs & Penard, 1921:367); see Annai.

AWARICRU (Lloyd, 1895a:223); see Awarikuru Creek.

AWARICURU RIVER (Schomburgk, 1922:302); see Awarikuru Creek.

AWARIKURU CREEK; Rupununi 0339/5924 (USBGN) Right bank tributary to Pirara River, ca. 5 km W of its confluence with the Rupununi (MHA, as "Awarikuru River"); Schomburgk, Feb. 1842 (Schomburgk, 1922:302, as "Awaricuru River"); Lloyd, date ? (Lloyd, 1895a:223, as "Awaricru").

AWARIKURU RIVER (MHA); see Awarikuru Creek.

AYANGANNA MOUNTAIN; Mazaruni-Potaro 0523/5956 (USBGN) 2,043 m (CAM); ca. 20 km NE of Guyana/Brazil border in upper Mazaruni drainage (MHA); collector ?, date ? (Snyder, 1966:153); Thompson and Williams, Jan.-Apr. 1960 (Roth, 1960b:30).

BACHELOR'S ADVENTURE

Peberdy, 1940 (Peberdy, 1941:24); USBGN lists three plantations of this name; Peberdy's site may be 0645/5800 (USBGN), the closest to Georgetown [0648/5810 (USBGN)].

BAGOTVILLE

East bank of Demerara River, Bagot, Feb. 1959 (Roth, 1959a:12);
probably = Bagotstown [0647/5810 (USBGN)], East Demerara-West Coast Berbice.

BARACUBA CREEK; North West Not located Waini River [0824/5951 (USBGN)], Myers, Mar. 1935 (Snyder, 1966: 268); GS shows a Barukabaru river joining the Waini at about 0752/5912 [= 0748/5914 (USBGN)].

BARAKARA; East Berbice-Corentyne 0551/5728 (USBGN) ca. 100 m, left bank of Canje River, ca. 44 km S of New Amsterdam (MHA); Schiffer, Jan. 1930 (FMNH, also as "Barracara").

BARAMA (Schomburgk, 1848:677); see Barama River.

BARAMA RIVER; North West 0740/5915 (USBGN)
Rises ca. 0717/5957, flows E and NE to left bank of Waini River (MHA); Schomburgk, Oct. 1843 (Schomburgk, 1848:677, as "Barama");
Beebe and Beebe, Mar. 1909 (Beebe & Beebe, 1910:214); Dawson, date ? (Dawson, 1915a:327); collector ?, date ? (Snyder, 1966:38).

BARAMANNI; North West 0750/5913 (USBGN)
Police station ca. 10 km down Waini River from its confluence with the Barama, Beebe, Mar. 1909 (Beebe & Beebe, 1910:158, as "Barramani Police Station"; Chubb, 1916:169, as "Barramani"); not on our maps.

BARIMA RIVER; North West

Rises near Venezuelan border, flows ca. 175 km E, N, and WNW in large curve to Boca Grande of Río Orinoco (MHA); im Thurn, upper Barima (Sclater, 1887:319); Beebe, Mar. 1909, near Morawhanna (Beebe & Beebe, 1910:137; Snyder, 1966:38); McConnell, date? (Chubb, 1916:185).

BARNWELL; West Demerara-Essequibo Coast 0651/5822 (USBGN) West Coast, Demerara, Persaud, Jan. 1958 (Roth, 1958a:13); not on our maps.

BARRACARA (FMNH); see Barakara.

BARRAMANI (Chubb, 1916:169); see Baramanni.

BARRAMANI POLICE STATION (Beebe & Beebe, 1910:158); see Baramanni.

BARTICA; Mazaruni-Potaro

10 ft [3 m] (CS); at junction of Essequibo and Mazaruni rivers (MHA); starting place for many expeditions to inteior (Chubb, 1916:xxxiv); Schomburgk, 1841, im Thurn, 1878 (Beebe, 1925a:192); Melville, Sept. 1847 (Melville, 1960:74); Whitely, Oct.-Dec. 1880, Jan.-Mar. 1881 (FMNH; Whitely, 1884b:452, as "Bartica Grove"; Chubb, 1916:325; Warren & Harrison, 1971, as "Bartica Grove"; Chubb, 1916:325; Warren & Harrison, 1971, as "Bartica Grove"; Loat, Dec. 1897-Mar. 1898 (Loat, 1898:564); Beebe, 1909, Mar.-Aug. 1916 in 2 mi [3 km] area around Kalacoon House (Beebe, Hartley and Howes, 1917:41, 44); McConnell, 1911, 1912 (Chubb, 1917:53; Warren & Harrison, 1971:234, as "Bartica Grove"); Belcher, Apr. 1935 (FMNH); Smooker, 3-4 mi [5-6 km] area around town, Oct. 1946-Feb. 1947, Oct. 1947-Jan. 1948, Nov. 1948-May 1949, Sept.-Nov. 1950 (Smooker, 1961a:59); ffrench, Aug. 1962 (Snyder, 1966:20); Dawson, on road to Hills Estate, [0620/5842 (USBGN)], date? (Dawson, 1917:57); Snyder, date? (Snyder, 1966:21); various collectors, dates? (Beebe, 1919:233, as "Bartica District"); see, also, Kalacoon House.

BARTICA DISTRICT (Beebe, 1919:223); see Bartica.

BARTICA GROVE (Whitely, 1884b:452); see Bartica.

BAT MOUNTAIN; Rupununi

0212/5909 (USBGN)

- 1,500 ft [458 m], ca. 8 mi [ca. 13 km] S of Marudi Mountains (DOS); Peberdy, Apr., May 1938 (Peberdy, 1939:25); Snyder, 1966:38.
- BEL AIR; East Demerara-West Coast Berbice 0623/5737 (USBGN) Sea level, plantation on left bank of Berbice River mouth (MHA); Singh, May 1960 (Snyder, 1966:240).
- BELFIELD; East Demerara-West Coast Berbice 0644/5758 (USBGN) Coastal plantation on railroad, ca. 22 km E of Georgetown (MHA); Young, Nov. 1922-Nov. 1925 (Young, 1928:750); Snyder, 1966:38.
- BELLADRUM; East Demerara-West Coast Berbice 0631/5742 (USBGN) Sea level, ca. 30 km NW of New Amsterdam (MHA); Singh, 1964 (Snyder, 1966:45, as "Belladrum Beach").
- BELLADRUM BEACH (Snyder, 1966:45); see Belladrum.
- BENNETT'S CAMP; Rupununi
  Peberdy camp in Marudi Mountains [0218/5901 (USBGN)], Peberdy,
  Apr., May 1938 (Peberdy, 1939:26); see, also, Marudi Mountains.
- BERBICE (Chubb, 1921a:427); see New Amsterdam.
- BERBICE RIVER

  Rises in East Berbice-Corentyne District at ca. 0310/5800, flows NNE to Atlantic Ocean at New Amsterdam (DOS); Brown, upper Berbice River, Jan. 1872 (Brown, 1876:371); Rodway, Sept. 1890 (FMNH); Quelch, along river from New Amsterdam to Christmas Cataracts [= Christmas Falls, 0443/5809 (USBGN)], Sept.-Oct. 1890? (Quelch, 1890c:327); Beebe, May 1916 (Beebe, Hartley, and Howes, 1917:157); Young, at mouth, June, July 1923 (Young, 1928:769; 1929:1); Davis, on savannas, Feb. 1938 (Davis, 1953:459); Snyder, 1966:38; "a specimen of Conirostrum speciosum recorded from lower Berbice (mistake?) near Rio Branco, Brazil. (Cat. Coll. Amer. Bds 1862)" (Snyder, 1966:249).

BEST (DOS); see The Best.

- BEST BEACH (Roth, 1958c:12); see The Best.
- BETERVERWAGTING; East Demerara-West Coast Berbice 0648/5804 (USBGN) Sea level, ca. 10 km E of Georgetown on coast (MHA); Mann, Nov. 1957 (Roth, 1957b:12); Snyder, 1966:136.
- BIRDS' LANDING POND; Rupununi ca. 0337/5920 (White)
  Pond on left bank of Rupununi River, a few km above the mouth of
  the Kwatata River [0339/5921 (USBGN)], White, 1914-1915 (White, in
  Beebe, Hartley, and Howes, 1917:472); variant, Tawrong thamu
  pethaku kupu).
- BLAIRMONT; East Demerara-West Coast Berbice 0616/5732 (USBGN) Coastal sugar estate, Berbice River mouth opposite New Amsterdam, cultivation, second growth jungle, savanna, Young, Nov. 1922-Nov. 1925 (Young, 1928:750); Forde, Feb. 1962 (Roth, 1962a:23).
- BOERASIRIE CONSERVANCY; West Demerara-Essequibo Coast 0645/5825

(USBGN)

Water conservancy area on coast W of Demerara River, moriche palm swamp controlled by dykes and ditches; Howe, at Panka [not located] 1959-1962 (Snyder, 1966:21, 37, 251).

- BONASIKA RIVER; West Demerara-Essequibo Coast 0645/5830 (USBGN)
  Tributary of lower Essequibo River entering on right bank near mouth (MHA); McConnell, Dec. 1898, 1911 (Chubb, 1921a:512; 1916:134); Snyder, 1966:38.
- BOOBOO; East Demerara-West Coast Berbice
  Indian village on upper Demerara River, ca. 20-25 mi [32-40 km] up
  river from Great Falls [= Ororo Marali, 0519/5831 (USBGN)] at
  Booboo Creek [not located] near northern spur of Wahmara Mts. [=
  Wamara Hill, ca. 0510/5835 (DOS)]; Quelch, in and above area, date
  ? (Quelch, 1890b:114).
- BOUNDARY CAMP; East Berbice-Corentyne ca. 0133/5810 (FMNH) 1,800 ft [549 m], main collecting camp of Sewell Avery Expedition, ca. 200 yds [ca. 183 m] from Brazilian border at head of Itabu Creek in Acarai Mountains, Blake, Sept.-Oct. 1938 (Blake, 1950:425, also as "Itabu Creek Head"); see, also, Itabu Creek.
- BURMA; East Demerara-West Coast Berbice and Beissinger, 1979a:425)

  Coastal lowlands, Mahaicony and Abara Rice Development Scheme Corporation grounds, Osborne and Bourne, June-Aug. 1974 (Osborne & Bourne, 1977:98); Osborne and Beissinger, on grounds of Rice Research Station, July-Aug. 1977 (Osborne & Beissinger, 1983:85, as "Rice Research Station"); Pereira, Jan. 1957 (Roth, 1957b:12); Bourne, June 1973, July-Aug. 1974 (Bourne, 1981: 551).
- BURRO-BURRO RIVER (Brown, 1876:177); see Burroburro River.
- BURROBURRO RIVER; Rupununi 0448/5851 (USBGN) Rises in Pakaraima Mountains, flows NNE to left bank of Essequibo River (DOS); Brown, Mar. 1870 (Brown, 1876:177 as "Burro-Burro River"; Chubb, 1916:30); Snyder, 1966:38, as "Burro-Burro River").
- BUSH LOT; East Berbice-Corentyne 0612/5716 (USBGN) Sea level, coastal plantation, ca. 30 km E of New Amsterdam (MHA); Sadoo, Jan. 1961 (Roth, 1961d:41).
- BUSH MOUTH; Rupununi
  In Marudi Mountains [0218/5901 (USBGN)], Peberdy, Apr., May 1938 (Peberdy, 1939:25); see, also, Marudi Mountains.
- BUTENABO; East Demerara-West Coast Berbice Not located On the Mahaicony River [0636/5748 (USBGN)], Howe, 1959-1962 (Snyder, 1966:21); perhaps where Butenabu River [0620/5753 (USBGN)] enters the Mahaicony.
- BUTENABU RIVER; East Demerara-West Coast Berbice 0620/5753 (USBGN) Left bank affluent of Mahaicony River (DOS); collector ?, at mouth,

date? (Snyder, 1966:257); see, also Butenabo.

BUXTON; East Demerara-West Coast Berbice 0647/5802 (USBGN) Coastal plantation ca. 16 km E of Georgetown (MHA); Young, Nov. 1922-Nov. 1925 (Young, 1928:750); Peberdy, Romite, seacoast, 1936 (Peberdy, 1939:28); Blake, in rice field ca. 1 mi [1.6 km] E, May-June 1937 (Blake, 1939:470; FMNH); Rasool, June-July, Dec. 1938, Jan.-Oct. 1939 (FMNH); Dinally, Nov. 1950 (Snyder, 1966:46); Ashcroft, June or July 1962 (Snyder, 1966:28).

CAKO RIVER (Chubb, 1916:215); see Kako River.

CALF BIRD CAMP; East Berbice-Corentyne ca. 0235/5748 (FMNH) Blake camp on left bank of New River en route to Acarai Mountains, Blake, Aug. 1938 (Blake, 1950:425; FMNH); precise location now indefinite due to loss of map in river accident (Blake, pers. comm.).

CAMACUSA (FMNH); see Kamakusa.

CAMIRIA, UPPER (Crawford, 1933:282); see Kamaria Fall.

CAMMOONI CREEK; see Kamuni River.

CAMP 1; Rupununi
Soo ft [153 m], N bank of Fly Creek [not located] on NW face of Kanuku Mountains [0312/5930 (USBGN)], Gilliard, Feb. 1961 (Gilliard, 1962a:39); see, also, Fly Creek.

CAMP 2; Rupununi

400 ft [122 m], upper Moco Moco River [0321/5948 (USBGN)],
Gilliard, Feb., Mar. 1961 in area to 1,800 ft [549 m] (Gilliard,
1962a:39).

CAMP 3; Rupununi

400 ft [122 m], western foot of Mt. Ilamikipang [not located], on Chacon farm, NW slope of Kanuku Mountains [0312/5930 (USBGN)], Gilliard, Mar. 1961 (Gilliard, 1962a:40); see, also, Mt. Ilamikipang.

CAMP 4; Rupununi
Not located
2,700 ft [824 m], summit of Mt. Ilamikipang [not located] in Kanuku
Mountains [0312/5930 (USBGN)], NW slope, Gilliard, Mar. 1961
(Gilliard, 1962a:40); see, also, Mt. Ilamikipang.

CAMP 5; Rupununi

Jawari Lake, ca. 12 mi [19 km] SE of Lethem [0323/5948 (USBGN)],

Gilliard, Mar. 1961 (Gilliard, 1962a:40).

CANAL NO. 2; East Demerara-West Coast Berbice ca. 0650/5820 (FMNH) Canal flowing into Demerara River near Georgetown, Rodway, Aug. 1896 (FMNH).

CANJE (Peberdy, 1939:28); see Canje River.

CANJE CREEK (Young, 1928:750); see Canje River.

CANJE RIVER; East Berbice-Corentyne

Rises ca. 0507/5737, flows mainly N to join Berbice River at New Amsterdam (MHA); Quelch, swampy tidal area, Mar., May, Oct. 1888, July 1889, Jan. 1890 (Quelch, 1890a:327, as "Canje Creek"); Beebe, May 1916 (Beebe, Hartley, & Howes, 1917:156); Young, Nov. 1922-Nov. 1925 (Young, 1928:750, as "Canje Creek"); Hollister, 1936 (Peberdy, 1939:28, as "Canje"); collector ?, near mouth, date ? (Snyder, 1966:38).

CANUKU GEBIRGE (Schomburgk, 1848:689); see Kanuku Mountains.

CANUKU RANGE (Schomburgk, 1922:325); see Kanuku Mountains.

CARAMANG RIVER (FMNH); see Kamarang River.

CARAMANI RIVER (FMNH); see Kamarang River.

CARAMAY RIVER (FMNH); see Kamarang River.

CARIMANG RIVER (Whitely, 1884b:456); see Kamarang River.

CARTOONIE CREEK (Brown, 1876:43); see Kartuni River.

CARTOONIE RIVER (Chubb, 1916:82); see Kartuni River.

CAYWAEK (FMNH); see Keweigek.

CHANTY

Howe, on Pomeroon River [0737/5845 (USBGN)] around Chanty, date ? (Snyder, 1966:21); possibly = Charity [0724/5836 (USBGN)], which see.

CHARITY; West Demerara-Essequibo Coast 0724/5836 (USBGN) Sea level, ca. 5 km inland from coast on right bank of Pomeroon River (MHA); King, Mar. 1936 (FMNH); Snyder, 1966:69; see, also, Chanty.

CHI-CHI FALL (DOS); see Chichi Falls.

CHICHI FALLS; Mazaruni-Potaro 0534/6009 (USBGN) On upper Mazaruni River, ca. 32 km above its confluence with Kakui River (DOS, as "Chi-chi Fall"); Player, 1973:79.

CHRISTIANBURG; East Demerara-West Coast Berbice 0602/5818 (USBGN) ca. 100 m, ca. 3 km below Wismar on Demerara River (MHA); Schomburgk, ca. 2 mi [3 km] above Christianburg, Apr. 1844 (Schomburgk, 1923:400).

CHRISTMAS CATARACTS (Quelch, 1890c:327); see Christmas Falls.

CHRISTMAS FALLS; East Berbice-Corentyne 0443/5809 (USBGN)
48 m, falls on upper Berbice River, ca. 16 km above Parish's Peak

(MHA); Quelch, Oct. 1890? (Quelch, 1890c:327, as "Christmas Cataracts").

CLONBROOK; East Demerara-West Coast Berbice 0644/5756 (USBGN) Sea level, plantation ca. 25 km E of Georgetown (MHA); Clark, 1930 (Peberdy, 1939:28, as "Klonbrooke"); Gonsalves, Apr. 1958 (Roth, 1958b:10); Snyder, 1966:46, as "Klonbrooke."

COASTLAND PLAINS

Area along coast from Georgetown [0648/5810 (USBGN)] E to the Courantyne River [0557/5706 (USBGN)], British Guiana Museum collectors, 1938-1941 (Peberdy, 1941:map facing p. 9).

## CONSERVANCIES

Areas or reservoirs covering many square miles behind the sugar plantations on the coast; Lamaha is E of Demerara River, Lamaha Conservancy Canal is behind Georgetown Cemetary and Botanic Garden, and Boeraserie is W of Demerara River; see, also, Lamaha and Boeraserie.

CONSERVANCY, L. (Peberdy, 1941:27); see East Demerara Water Conservancy.

CONWAROOK MOUNTAINS (Snyder, 1966:203); see Konawaruk Mountains.

CONWAROOK (Zimmer, 1937:24); see Konawaruk River.

COOMACKA (Quelch, 1890c:314); see Takama.

CORENTYN RIVER (Sclater, 1881:213); see Courantyne River.

CORENTYNE RIVER (Chubb, 1916:12); see Courantyne River.

CORIABO RIVER (FMNH); see Koriabo River.

COUNTYN RIVER (Chubb, 1921a:548); see Courantyne River.

COURANTYNE RIVER

Boundary between Guyana and Surinam; rises on Brazil border, flows N to Atlantic Ocean, entering near Nieuw Nickerie, Surinam (GS); Courantyne is conventional spelling, Corantijn the Surinam spelling, and Corentyne the Guyana spelling (USBGN); Brown, upper Courantyne, Dec. 1871 (Brown, 1876:345, as "Corentyne River"); im Thurn, July, Nov. 1879 (Sclater, 1881:213, as "Corentyn River"); Quelch, Mar. 1900 (FMNH); McConnell, date? (Chubb, 1916:320, as "Corentyne River"); Chubb. 19213:548, as "Countyn River."

COVENT GARDEN; East Demerara-West Coast Berbice 0644/5811 (USBGN) Kahn, Jan. 1960 (Roth, 1960a:21); not on our maps, presumably a few km S of Georgetown.

COVERDEN (FMNH, et al.); see Te Huis Te Coverden.

CRAIG; East Demerara-West Coast Berbice 0641/5810 (USBGN) ca. 10 m, ca. 13 km up Demerara River from Georgetown (DOS);

Snyder, 1966:38, as "Craig Village").

CRAIG VILLAGE (Snyder, 1966:38); see Craig.

CUMAKA (Schomburgk, 1848:679, 720; 1922:87); see Kumaka, North West.

- CUMAKA; North West
  Schomburgk, date?, at Cumaka on the Pomeroon River [0737/5845 (USBGN)] (Schomburgk, 1848:712); USBGN lists a Kumaka Point [0703/5857 (USBGN)] which would probably be on the upper Pomeroon.
- CURAWASHINANG; Rupununi ca. 0243/5905 (MHA) 226 m, ca. 25 km S of Kanuku Mountains, ca. 40 km E of Rupununi River (MHA); Brown, savanna, Oct. 1869 (Brown, 1876:167; Chubb, 1921a:573).
- CURASSAWAKA, MT.; Rupununi ca. 500 m, in Kanuku Mountains, ca. 20 km W of Rupununi River (MHA); collector ?, date ? (FMNH).
- CURATAWUIBURI; Rupununi
  2,000 ft [610 m], mountain on W extremity of Canuku [= Kanuku]
  Mountains [0312/5930 (USBGN)], Schomburgk, Apr. 1842 (Schomburgk, 1923:19).
- CURUBUNG RIVER (Chubb, 1916:xxxiv); see Kurupung [River].
- CUYUNI RIVER

  Rises in Venezuela, flows N then E, forming part of Venezuela/
  Guyana border, then E to confluence with Mazaruni River, ca. 4 km
  above Bartica (MHA); Brown, date? (Brown, 1876:8); McConnell, Aug.
  1898 (Chubb, 1921a:313, as "Kyuni River"); collector?, date?
  (Quelch, 1901:165); Beebe, from mouth to Aremu River, Mar. 1909
  (Beebe & Beebe, 1910:110); Davis, ca. 40 mi [64 km] above mouth,
  Apr. 1931 (Davis, 1935:531); Snyder, 1966:38; variant "Kuyuni River."
- DADANAWA; Rupununi o250/5930 (USBGN) ca. 150 m, on upper Rupununi River, ca. 25 km S of Kanuku Mountains (MHA); collector ?, date ? (Snyder, 1966:38).
- DEMERARA (Chubb, 1916:165); see Georgetown.
- DEMERARA, GREAT FALLS OF THE (Quelch, 1890a:106); see Ororo Marali.
- DEMERARA RIVER

  0648/5810 (USBGN)

  North-central Guyana, rises ca. 0440/5820, flows N to Atlantic Ocean
  at Georgetown (MHA); Schomburgk, 1840-1844, sandhills (Schomburgk,
  1848:696); Rodway, 1856, 1887, Mar., Aug. 1890, May 1891, May,
  Dec., 1908, and collector ?, June 1875 (FMNH); Lloyd, date ? (Lloyd,
  1895b:277); McConnell, Mar. 1890 (Chubb, 1916:49); Quelch, upper

Demerara, date? (Quelch, 1890b:96); Brown, date? (Chubb, 1916:19); Corlette, June 1937, Munroe, 1938 (Peberdy, 1939:24); Hunter, on west bank, 1940, 1939 (Snyder, 1966:50; Peberdy, 1941:6); Davis, below Great Falls [= Ororo Marali, 0519/5831 (USBGN)], date? (Davis, 1958:37); Debedin, off La Grange [0647/5812 (USBGN)], Nov. 1960 (Roth, 1960d:30).

DIAMOND ESTATE (Snyder, 1966:38); see Great Diamond.

DIAMOND PLANTATION (MHA); see Great Diamond.

- EAST BERBICE-CORENTYNE DISTRICT 0400/5810 (USBGN) Easternmost administrative district, bounded on N by Atlantic Ocean, on W by East Demerara-West Coast Berbice and Rupununi Districts, on S by Brazil, and on E by Surinam and the Courantyne River (USBGN).
- EAST COAST ca. 0630/5745 (FMNH)
  Coastal area from Georgetown [0648/5810 (USBGN)] E to Berbice
  River [0617/5732 (USBGN)], Pinkus, 1938, Romite, 1938, collector ?,
  1937, Groves, 1940 (Peberdy, 1939:24; 1941:26).
- EAST DEMERARA WATER CONSERVANCY;
  East Demerara-West Coast Berbice 0640/5805 (USBGN)
  Large reservoir area of coast E of Demerara River behind the coastal sugar plantations (DOS); Mauritia palm swamps controlled by dykes and ditches (Snyder, 1966:37, as "Lamaha"); McConnell, date? (Chubb, 1916:66, as "Lamaha"); Peberdy, 1940 (Peberdy, 1941:27, as "L. Conservancy").
- EAST DEMERARA-WEST COAST BERBICE DISTRICT o600/5800 (USBGN) North-central administrative district, bounded on N by Atlantic Ocean and West Demerara-Essequibo Coast District, on W by Mazaruni-Potaro District, on S by Rupununi District and on E by East Berbice-Corentyne District (USBGN).
- ELLIWAY CREEK; Rupununi

  Gilliard, past Elliway Creek on W slope of Kanuku Mountains
  [0312/5930 (USBGN)], virgin forest, Feb., Mar. 1960 [?], Snow, Mar.
  1961 [?] (Gilliard, 1962b:134); see, also, Kanuku Mountains.
- ENMORE; East Demerara-West Coast Berbice 0644/5759 (USBGN) Sea level, coastal plantation, ca. 20 km E of Georgetown (MHA); Moses, on Enmore Beach, May 1958 (Roth, 1958b:10); Snyder, 1966:38.
- ENTERPRISE; East Demerara-West Coast Berbice 0646/5801 (USBGN) Sooknan, East Coast Demerara, Oct. 1962 (Roth, 1962b:24); not on our maps.

EPENG RIVER (Player, 1973:79); see Eping River.

EPING RIVER; Mazaruni-Potaro

0610/6003 (USBGN)

Right bank affluent of Mazaruni River, rising in Merume Mountains (MHA); Player, 1973:79, as "Epeng River."

ESSEQUEBO RIVER (Lloyd, 1895b:277); see Essequibo River.

ESSEQUIBO RIVER

Rises on Brazil border in highlands, runs N through central Guyana, entering Atlantic west of Georgetown (MHA); Schomburgk, from Bartica to Rupununi River, Dec. 1842 (Schomburgk, 1922:302(map); Schomburgk, 1848:678; Chubb, 1916:94); Melville, Sept. 1847 (Melville, 1960:70); Brown, from Bartica to Potaro River, Dec. 1868, and from Georgetown to King William IV Falls, Sept.-Dec. 1870 (Brown, 1876:95, 224); im Thurn (Sclater, 1881:214); Rodway, Mar. 1889 (FMNH); Lloyd, date? (Lloyd, 1895b:277, also as "Essequebo River"); McConnell, 1900 (Snyder, 1966:65; Chubb, 1916:6); Beebe, Mar. 1909 (Beebe & Beebe, 1910:110; Chubb, 1916:162); McConnell, E bank near mouth, date? (Chubb, 1912:39); Roth, 1936 (Peberdy, 1939:28); FMNH, as "Koatyangkitu River".

ETABALLY FALL (Melville, 1960:78); see Itaballi Falls.

FLAGSTAFF
Howe, 1959-1962, observations (Snyder, 1966:21).

Not located

- FLY CREEK; Rupununi

  Small creek on NW face of Kanuku Mountains [0312/5930 (USBGN)],

  Gilliard, Feb. 1961 (Gilliard, 1962a:43); see, also, Camp 1.
- FORT GROYNE

  Timothy, June 1965 (Snyder, 1966:48); Etwaroo, Fort Groyne, Georgetown [0648/5810 (USBGN)], Nov. 1958 (Roth, 1958c:12).
- FORT ISLAND; West Demerara-Essequibo Coast 0647/5831 (USBGN) Sea level, between Hog Island and right bank of Essequibo River mouth (MHA); Melville, Sept. 1847 (Melville, 1960:71).
- FOULIS; East Demerara-West Coast Berbice 0630/5743 (USBGN) Sea coast, ca. 32 km NW of New Amsterdam (MHA); Douglas, Mar. 1958 (Roth, 1958a:13).
- FREDERIK HENDRIK FALLS (Snyder, 1966:38); see King Frederick William IV Falls in Surinam.
- FRIENDSHIP; East Demerara-West Coast Berbice 0640/5810 (USBGN) Right bank of Demerara River ca. 20 km above Georgetown (GS); Singh, 1939 (Peberdy, 1941:24).

GALLINA MATTA (Lloyd, 1895a:221); see Taranambo.

- GARDEN OF EDEN; East Demerara-West Coast Berbice 0638/5811 (USBGN)
  Plantation, on right bank of Demerara River, ca. 20 km above
  Georgetown (DOS); Snyder, 1966:38.
- GEORGETOWN; East Demerara-West Coast Berbice 0648/5810 (USBGN) Sea level, capital city on right bank of mouth of Demerara River (MHA); all collectors; formerly called Demerara (USBGN) and Alexander (MCZ).
- GLUCK ISLAND; Mazaruni-Potaro 0557/5834 (USBGN) ca. 100 m, large island in Essequibo River, near Rockstone (MHA); Schomburgk, Dec. 1842 (Schomburgk, 1922:237).
- GOLD FALLS; Rupununi ca. 0433/5832 (Chubb)
  Essequibo River, between Arinda [= Post Arinda, 0446/5847 (USBGN)]
  and Pishampisham Rapids [0426/5829 (USBGN)], McConnell, Aug. 1894 (Chubb, 1916:xi).

GOLD MINE (Brown, 1876:14); see Wariri Mine.

GOLDEN HILL; East Demerara-West Coast Berbice ca. 0603/5817 (Schomburgk)
ca. 80 ft [ca. 24 m], a few miles above Amsterdam [0606/5818 (USBGN)] on the Demerara River, Schomburgk, 1840-44 (Schomburgk, 1848:709).

GREAT DIAMOND; East Demerara-West Coast Berbice 0643/5810 (USBGN) Plantation on right bank of Demerara River, ca. 10 km above Georgetown (MHA, as "Diamond Plantation"); Singh, Nov. 1958 (Roth, 1958c:12); Snyder, 1966:38, as "Diamond Estate."

GREAT FALLS (Chubb, 1921a:437); see Ororo Marali.

GREAT SAVANNAS (Chubb, 1916:16); see Rupununi Savannahs.

GROETE CREEK (Chubb, 1916:337); see Groete River.

GROETE RIVER

O637/5838 (USBGN)

Left bank tributary to Essequibo River, entering ca. 12 km N of Bartica (MHA); Brown, date ? (Brown, 1876:4, as "Groote Creek"); Evans, Nov. 1903 (FMNH); Lloyd, date ? (Chubb, 1916:337, as "Groete Creek"); McConnell, date ? (Chubb, 1916:82, as "Grote Creek").

GROOTE CREEK (Brown, 1876:4); see Groete River.

GROTE CREEK (Chubb, 1916:82); see Groete River.

GUIANA HIGHLANDS; Venezuela/Guyana/Brazil 0400/6000 (USBGN) Mountainous tablelands extending from SE Venezuela into Guyana and Brazil.

GUIDARU RIVER (Schomburgk, 1922:xxviii); see Kwitaro River.

GUYANA, MOUNTAINS OF; see Merume Mountains and Twek-quay, Mt.

GUYANE

In early 1800's, name for entire coastal plain between Orinoco and Amazon River; subsequently Guyana, Surinam, French Guiana, and Amapá, Brazil (Osborne & Beissinger, 1979a:425).

GUONGA (FMNH); see Ouonga.

HAIAMA CREEK (Zimmer, 1953b:3); see Haiama River.

HAIAMA RIVER; East Demerara-West Coast Berbice 0627/5818 (USBGN)
Left bank tributary to Demerara River, entering just S of Makouria
Road (DOS); Schomburgk, at mouth, date ? (Zimmer, 1953b:3, as
"Haiama Creek").

HAIMARA CAMP; East Berbice-Corentyne ca. 0222/5758 (FMNH) Exact location unknown because records lost in accident, but probably ca. 20 river km N of Saturday Island [0216/5755 (USBGN)] on left bank of New River, Blake, Oct. 1938 (Blake, 1950:425).

HAIRI FALL; Mazaruni-Potaro

Between Hipaia [ca. 0612/5832 (MHA)] and Itaballi Fall [0603/5834 (USBGN)] on the Essequibo River, Melville, Sept. 1847 (Melville, 1960:77).

HAURARUNI CREEK (Burton, 1973:223); see Hauraruni River.

HAURARUNI RIVER; East Demerara-West Coast Berbice 0630/5817 (USBGN) Rises ca. 0620/5810, flows NNE to right bank of Demerara River (MHA); Burton, near the Soesdyke-Linden Highway, Mar.-Apr. 1974 (Burton, 1976:223, as "Hauraruni Creek").

H.M. PENAL SETTLEMENT (Peberdy, 1941:9); see Penal Settlement.

HILLS ESTATE; Mazaruni-Potaro 0620/5842 (USBGN)
On Mazaruni River, near confluence with Essequibo River, Crawford,
June-Aug. 1924 (Crawford, 1933:282); not on our maps.

HIPAIA; Mazaruni-Potaro ca. 0612/5832 (MHA) ca. 100 m, left bank of Essequibo River, ca. 20 km above Bartica (MHA); Melville, Sept. 1847 (Melville, 1960:76, as "Hippiah").

HIPPIAH (Melville, 1960:76); see Hipaia.

HOBABO CREEK (Chubb, 1916:85); see Hubabu River.

HOOBABOO RIVER (Chubb, 1916:80); see Hubabu River.

HOORABEA CREEK (Loat, 1898:561); see Hoorubea Creek.

HOORABEA RIVER (Schomburgk, 1922:xvi); see Hoorubea Creek.

HOORIE; North West

Not located

ca. 4.5 mi [7.5 km] from mouth of Hoorie Creek [= Huri Creek, 0730/5933 (USBGN)], Beebe, Mar. 1909 (Beebe & Beebe, 1910:164, 170); see, also, Huri Creek.

HOORIE CREEK (Beebe & Beebe, 1910:164); see Huri Creek.

HOORIE RIVER (Chubb, 1916:454); see Huri Creek.

- HOORUBEA CREEK; East Demerara-West Coast Berbice 0635/5808 (USBGN) Rodway, Jan. 1898 (FMNH); Loat, Jan.-Feb. 1898 (Loat, 1898:561, as "Hoorabea Creek"); Schomburgk, 1922:xvi, as "Hoorabea River"; not on our maps, but apparently joins Lamaha Canal, which see.
- HOPE; East Demerara-West Coast Berbice 0642/5757 (USBGN)
  Coastal plantation ca. 22 km E of Georgetown (MHA, as "Plantation Hope"); Mearns, date? (Penard, 1919b:564, as "Plantation Hope"); Peberdy, 1936 (Peberdy, 1939:28).
- HOUSTON; East Demerara-West Coast Berbice 0648/5810 (USBGN) Right bank of Demerara River, Mangar, Oct. 1961 (Roth, 1961d:41).
- HUBABU RIVER; West Demerara-Essequibo Coast 0642/5812 (USBGN)
  Left bank affluent of lower Demerara River (Schomburgk, 1922:298 (map), as "Hubabo River"); Schomburgk, at mouth, Apr. 1844 (Schomburgk, 1923:387); collector ?, ca. 8 mi [ca. 13 km] from ocean, date ? (Chubb, 1916:85, as "Hobabo Creek"); McConnell, date ? (Chubb, 1916:80, as "Hoobaboo River."
- HURI CREEK; North West 0730/5933 (USBGN)
  Small stream entering the Barama River, ca. 38 km from its mouth (MHA, as "Huri River"); Beebe, near mouth at Hoorie, Mar. 1909 (Beebe & Beebe, 1910:164, as "Hoorie Creek"); Beebe, date? (Chubb, 1916:454, as "Hoorie River"); see, also, Hoorie.

HURI RIVER (MHA); see Huri Creek.

- HYDE PARK; East Demerara-West Coast Berbice 0630/5816 (USBGN) ca. 100 m on Demerara River, ca. 35 km S of Georgetown (MHA); Rodway, Dec. 1908 (FMNH); Zimmer, 1936:15.
- ILAMIKIPANG, MOUNT; Rupununi

  Western spur of Kanuku Mountains [0312/5930 (USBGN)], Schomburgk,
  Mar. 1842 (Schomburgk, 1922:341); Gilliard, at Camp 4 at summit,
  2,700 ft [824 m], Mar. 1961 (Gilliard, 1962a:40); possibly = Mt.
  Namikipang of MHA, ca. 0327/5942.

ILLIWA RIVER (MHA); see Rewa River.

IMBAIMADAI; Mazaruni-Potaro 0542/6018 (USBGN)
1,776 ft [542 m], upper Mazaruni River, S of Merume Mountains
(GS); Player, savanna, base of Tramen Cliffs a few hrs from
Imbaimadai, 1970? (Player, 1973:74).

- INDUSTRY; East Demerara-West Coast Berbice

  There are two coastal plantations of this name in the East Demerara area, one at 0635/5735, the other at 0649/5807 (USBGN); Tamasar, Mar. 1959 (Roth, 1959a:12); Schultz, Aug. 1961 (Roth, 1961d:41).
- IRENG RIVER; Rupununi

  Rises in Pakaraima Mts. ca. 50 km E of Mt. Roraima, flows S, forming Brazil/Guyana border, and joins Takutu River (DOS); Schomburgk, savanna river, Apr., at mouth, Dec. 1842 (Schomburgk, 1923:8, 237; Chubb, 1921a:582, as "Mahn River," error for "Mahu River"); Quelch, 1902 (Chubb, 1921a:506); McConnell, date? (Chubb, 1916:488); variant "Mahú River" (MHA).
- IREWANG; Rupununi

  Village under Takutu Hills [not located], a day's journey NW of Kwaimatta [= Kwaimatta Village, 0349/5920 (USBGN)], McConnell, forest, ponds, Sept. 1894 (Chubb, 1916:xix); Takutu Hills possibly = Tirka Mountain [0356/5922 (USBGN)] but should not be confused with Takutu Mountains [0613/5905 (USBGN)].
- ITABALLI FALL; Mazaruni-Potaro 0603/5834 (USBGN) ca. 100 m, fall in Essequibo River ca. 40 km above Bartica (MHA); Melville, Sept. 1847 (Melville, 1960:78, as "Etabally Fall").
- ITABRU (Quelch, 1890c:325); see Itabu Falls.
- ITABRU FALLS (MHA); see Itabu Falls.
- ITABU CREEK; East Berbice-Corentyne 0150/5755 (USBGN) Large tributary of New River, rising in mountains of Brazil/Guyana border, flowing N and E, Blake, Sept.-Oct. 1938 (Blake, 1950:417); see, also, individual camps: Middle Base, Navigation Head, and Boundary.
- ITABU CREEK HEAD (FMNH); see Boundary Camp.
- ITABU FALLS; East Berbice-Corentyne 0453/5813 (USBGN) 27 m, on upper Berbice River, ca. 5 km N of Parish's Peak (MHA, as "Itabru Falls"); Quelch, Sept. 1890? (Quelch, 1890c:325, as "Itabru").
- ITUNI; East Berbice (Dick & Mitchell, 1979:155); see Ituni, East Demerara-West Coast Berbice.
- ITUNI; East Demerara-West Coast Berbice 0530/5814 (USBGN) 234 ft [71 m], railway station near headwaters of Ituni River (DOS); English, Nov. 1960 (Roth, 1961b:25); Dick, at 600 ft [183 m] 1 mi S in vegetation at edge of savanna, July 1970 (Dick & Barlow, 1972: 101; Dick & Mitchell, 1979:155, as "Ituni, E. Berbice").
- ITURIBISCE (McConnell, 1911:106); see Ituribisi River.
- ITURIBISI RIVER; West Demerara-Essequibo Coast 0705/5829 (USBGN) Coastal river, mouth opposite Tiger Island (MHA); McConnell, Nov. 1906, Oct. 1908, Aug. 1909, Feb. 1907 (Chubb, 1916:290; Chubb,

1918:83, 86; Chubb, 1921a:50; McConnell, 1911:106, as "Ituribisce"; Warren & Harrison, 1971:316); Snyder, 1966:38.

JAVA; East Berbice-Corentyne 0608/5712 (USBGN) Sea level, coast ca. 30 km WNW of mouth of Courantyne River (MHA); collector ?, date ? (FMNH).

KAIAWAKA MOUNTAIN; Rupununi 0129/5854 (USBGN) 400 m, ca. 10 km W of Essequibo River (MHA); ca. 6 km N of Sipu River (DOS); collector ?, date ? (FMNH, also as "Kwaruwaka").

KAIETEUR FALL; Mazaruni-Potaro 0510/5928 (USBGN) 366 m, on Potaro River ca. 45 km above Potaro Landing (MHA); Brown, July 1870 (Brown, 1876:219); im Thurn, Nov. 1878 (Sclater, 1881:213; Snyder, 1966:38, 267, as "Kiateur Falls" and "Kiaetur Falls"); King, Feb. 1936 (FMNH).

KAKO RIVER; Mazaruni-Potaro 0546/6035 (USBGN)
Rises near Brazil/Venezuela border, flows NNE to join Mazaruni
River, left bank (DOS); Quelch, McConnell, Oct. 1898 (Chubb,
1916:215, xxxiv, as "Cako River"); Peberdy-Pinkus collecting station,
Feb. 1939 (Singh, in litt.); Snyder, 1966:136.

KALACOON (Beebe, 1919:233); see Kalakun.

KALACOON HOUSE (Beebe, Hartley, & Howes, 1917:31); see Kalakun.

KALAKUN; Mazaruni-Potaro 0624/5839 (USBGN) ca. 100 m, on Mazaruni River, ca. 4 km SW of Bartica (MHA); Rodway, Aug. 1889 (FMNH, as "Kalacoon"); Beebe, near Kalacoon, 1909 (Beebe, 1919:233, as "Kalacoon"); Beebe, New York Zool. Soc. field station, Mar.-Aug. 1916 (Beebe, Hartley, & Howes, 1917:26, 31, as "Kalacoon" or "Kalacoon House"); see, also, Kartabu Point.

KAMAKABRA RIVER; East Demerara-West Coast Berbice 0528/5822 (USBGN)
Right bank tributary to Demerara River, entering ca. 3 km above Hubudi (MHA); McConnell, 1911 (Chubb, 1919g:303); Snyder, 1966:38.

KAMAKUSA; Mazaruni-Potaro 0557/5954 (USBGN) ca. 100 m, on left bank of Mazaruni River, ca. 25 mi [40 km] E of Merume Mountains (MHA); Whitely, Mar.-Apr. 1881 (Whitely, 1884b: 452 as "Camacusa"); Whitely, Apr. 1882 (FMNH; Salvin & Godman, 1882:76, as "Camacusa"); Snyder, 1966:38.

KAMARANG; Mazaruni-Potaro 0553/6035 (USBGN)
448 m (CAM); at confluence of Kamarang and Mazaruni Rivers (GS);
Snyder, date? (Snyder, 1966:21, 38, as "Kamarang Point"); Player, at cave ca. 4 hrs by boat and foot, 1970? (Player, 1973:78).

KAMARANG MOUNTAIN; Mazaruni-Potaro ca. 0600/6025 (FMNH)
Peberdy-Pinkus collecting station, Sept. 1938 (Singh, in litt.); probably
in Merume Mountains near Membaru River headwaters; see, also,
Kamarang River.

KAMARANG POINT (Snyder, 1966:38); see Kamarang.

KAMARANG RIVER
Rises near Venezuela/Guyana border, flows generally E to left bank of Mazaruni River, W of Merume Mountains (DOS); Whitely, Oct.-Nov. 1881, July, Aug. 1885 at 1,500 ft [458 m], Jan. 1886 (FMNH, as "Carimang River," "Caramay River," and "Caramani River"; Chubb, 1921a:406; 1916:424; Whitely, 1884b:456, as "Carimang River"); Peberdy-Pinkus collecting station, at mouth, Sept. 1938, Feb. 1939 (FMNH); Lester, at mouth, date? (Attenborough, 1956:113); Snyder, 1966:38.

KAMARIA FALL; Mazaruni-Potaro 0625/5848 (USBGN) 18 m, ca. 15 km above Kartabo on Cuyuni River (MHA); Crawford, rolling country, June-Aug. 1924 (Crawford, 1933:282, as "Upper Camiria").

KAMOONI RIVER; see Kamuni River.

KAMUNI CREEK (Dawson, 1971:671); see Kamuni River.

KAMUNI RIVER; East Demerara-West Coast Berbice 0631/5817 (USBGN) Left bank tributary to Demerara River, entering at Hyde Park (MHA); Whitely, date? (Chubb, 1916:424); McConnell, date? (Chubb, 1916:12); Dawson, ca. 12 mi [19 km] upstream, date? (Dawson, 1971:671, as "Kamuni Creek"); variants Cammooni Creek and Kamooni River.

KANAIMA MOUNTAIN; Mazaruni-Potaro 0519/5921 (USBGN) 2,570 ft [784 m], near left bank of Potaro River, ca. 23 km below Kaieteur Fall (GS); Perrins, Oxford Expedition, 1959 (Snyder, 1966: 267).

KANAKU MOUNTAIN RANGE (Chubb, 1916:256); see Kanuku Mountains.

KANAKU MOUNTAINS (Snow, 1961:150); see Kanuku Mountains.

KANUKU MOUNTAINS; Rupununi

ca. 3,150 ft [ca. 960 m] (GS); range extending ca. 130 km E from Brazil border (MHA); W half surrounded by Rupununi savanna, rainforest to E (Fowler & Cope, 1964:258); Schomburgk, Mar. 1842 (Schomburgk, 1848:689, as "Canuku Gebirge"; 1922:325, as "Canuku Range";); Quelch, Nov. 1900 (Chubb, 1916:371); Lloyd, date? (Chubb, 1916:256, as "Kanaku Mountain Range"); Morrison, 1937 (Peberdy, 1939:23); Meyers and Melville, 1937, Gilliard, Feb.-Mar. 1961 (Gilliard, 1962a:39); Fowler and Cope, at Nappi Creek [= Nappi River] and Moco-Moco Creek [= Mocomoco River], Dec. 1959-May 1960, Fowler, Mar. 1961 (Fowler and Cope, 1964:258); Snow, at foot of and above Nappi Creek, mostly in savanna, Mar. 1960 (Snow, 1961:150, as "Kanaku Mountains"); Rettig, at Moko-Moko Creek [= Mocomoco

River], May-Dec. 1974 (Rettig, 1978:630); see, also, Camps 1, 2, 3, 4, and 5, Karusu Creek, Elliway Creek, Mocomoco River, and Nappi River.

KAOW ISLAND; Mazaruni-Potaro 0625/5838 (USBGN) In Essequibo River at its junction with Mazaruni River (MHA); Beebe, 1916 (Beebe, Hartley, & Howes, 1917:43, as "Keow Island"); Willems, Dec. 1957 (Roth, 1958a:13).

KARANAMBO; Rupununi
91 m (CAM); upper Rupununi River, ca. 45 km N of Kanuku Mountains (DOS); Brown, savanna ponds, Mar. 1869 (Brown, 1876:137, as "Karinambo"); Snyder, date? (Snyder, 1966:21, 38); Girdler, 1975 (Girdler, 1977:17).

KARASABAI; Rupununi 0402/5932 (USBGN)
122 m, near Ireng River and Brazil/Guyana border, ca. 20 km N of
Good Hope (CAM); Girdler, 1975 (Girdler, 1977:17).

KARINAMBO (Brown, 1876:137); see Karanambo.

KARROW; Mazaruni-Potaro ca. 0623/5838 (Bourne) Left bank of Essequibo River, near confluence with Cuyuni River, Bourne, primary forest with patches of secondary growth, 30-122 m, 1964-1966 (Bourne, 1974:102).

KARTABO (Beebe, 1925a:1); see Kartabu Point.

KARTABO POINT (Crawford, 1933:282); see Kartabu Point.

KARTABU POINT; Mazaruni-Potaro 0623/5841 (USBGN) ca. 100 m, at junction of Cuyuni and Mazaruni rivers (MHA); the New York Zoological Society research station was moved here from Kalakun in Jan. 1916; Beebe, 1916-1921 (Beebe, 1925a:1, as "Kartabo"); Delacour, date? (Delacour, 1922:230, as "Kartabo"); Crawford, at Kartabo and 4 mi [6 km] SW, June-Aug. 1924 (Crawford, 1933:282, as "Kartabo Point"); Schiffer, Jan. 1930 (FMNH, as "Kartabo"); Davis, on Mazaruni River, Jan. 1939 (Snyder, 1966:45, as "Kartabo").

KARTUNI RIVER; Mazaruni-Potaro 0621/5933 (USBGN)
Rises in hills S of Cuyuni River, flows E and S to left bank of
Puruni River (MHA); Brown, Oct. 1868 (Brown, 1876:43, as "Cartoonie
Creek"; Chubb, 1916:82, as "Cartoonie River").

KARUSU CREEK; Rupununi ca. 0319/5942 (Snow)
Tributary of Moco Moco Creek [= Mocomoco River] at foot of
Kanuku Mountains ca. 5 mi [8 km] NW of Nappi Creek, Snow and
Snow, at ca. 80 m, Jan.-Apr. 1970 (Snow, 1973b:743).

KAWAI RIVER; Mazaruni-Potaro

Poonai, in cave near junction of Kawai River, same area as Barrington Brown's near Akar Village [0541/6019 (USBGN)], Jan. 1964 (Snyder, 1966:123); see, also, Akar Village.

KAYWAEK (MHA); see Keweigek.

KEOW ISLAND (Beebe, Hartley, & Howes, 1917:43); see Kaow Island.

KEWEIGEK; Mazaruni-Potaro 0556/6038 (USBGN) 437 m, village on upper Mazaruni River ca. 20 km W of Merume Mountains (MHA, as "Kaywaek"); collector ?, date ? (FMNH, as "Caywaek").

KIAETUR FALLS (Snyder, 1966:38); see Kaieteur Fall.

KIATEUR FALLS (Snyder, 1966:267); see Kaieteur Fall.

KIBILIBIRI; East Demerara-West Coast Berbice Not located 24-27 m, E edge of Berbice savannas, grass, sedge, and scattered bush, Bourne, July, Aug. 1971 (Bourne, 1974:99); probably on Kibilibiri Creek [0546/5755 (USBGN)].

KILTEARN

Corentyne coast, Alert [= Albert], Oct. 1960 (Roth, 1960d:30);
Albert, Oct. 1954 (Roth, 1957b:12); may = Kiltairn [0608/5713 (USBGN)].

KING FREDERICK WILLIAM IV FALLS (Blake, 1950:425); in Surinam.

KINGSTON

Harris, Sept. 1927 (FMNH); Farrel, on sea wall, Feb. 1958 (Roth, 1958a:13); probably = Kingston, a plantation [0656/5824 (USBGN)], or Kingston [0649/5810 (USBGN)], a section of Georgetown.

KING WILLIAM IV FALLS; Rupununi 0319/5815 (USBGN) Falls on Essequibo River, ca. 100 km above mouth of Rupununi River; Brown, Dec. 1870 (Brown, 1876:224).

KITTY; East Demerara-West Coast Berbice 0649/5808 (USBGN) Sea level, outskirts of Georgetown (MHA); Peberdy, 1940 (Peberdy, 1941:24, 26); Romite, 1940 (Peberdy, 1941:26, as "Kitty Groyne"); Graham, at Kitty Groyne, Apr. 1951 (Snyder, 1966:28); Harris, date? (FMNH, as "Kitty Seawall").

KITTY GROYNE (Peberdy, 1941:26); see Kitty.

KITTY SEAWALL (FMNH); see Kitty.

KLONBROOKE (Peberdy, 1939:28); see Clonbrook.

KOATYANGKITU RIVER (FMNH); see Essequibo River.

KOBAIMATA (FMNH); in Venezuela.

KOBANATUK FALL; Mazaruni-Potaro 0524/5911 (USBGN) ca. 100 m, in Potaro River, ca. 10 km above Potaro Landing (MHA); collector ?, date ? (FMNH).

KONAWARUK MOUNTAINS: Mazaruni-Potaro

0513/5903 (USBGN)

1,900 ft [580 m], ca. 30 km SW of confluence of Essequibo and Potaro Rivers (DOS); Snyder, 1966:203, as "Conwarook Mountains".

KONAWARUK RIVER; Mazaruni-Potaro 0518/5854 (USBGN)
Left bank tributary to Essequibo River, entering ca. 8 km above
Essequibo/Potaro confluence (MHA); Rodway, Mar. 1912 (FMNH, as
"Conwarook River"); collector ?, date ? (Zimmer, 1937:24, as
"Conwarook").

KORIABO; North West

ca. 100 m, on right bank of Barima River ca. 25 km upstream from

Mt. Everard (MHA); Singh, Jan. 1949 (FMNH); Snyder, 1966:38.

KORIABO RIVER; North West 0808/5949 (USBGN)
Left bank affluent of Aruka River, entering ca. 12 km above
Aruka/Kaituna confluence (DOS); Singh, Jan. 1949, Oct. 1946, Oct.
1948 (FMNH, also as "Coriabo"); should not be confused with Koriabo
River [0736/5939 (USBGN)] further south.

KOROADIAK RIVER
Almost certainly an affluent of Mazaruni River at or near Koroaduik
Rapid [0555/6034 (USBGN)]; rapid is in the Mazaruni just below its
junction with the Kamarang (MHA, as "Koroadui Rapid"); collector ?,
date ? (FMNH).

KUAMUKA (Chubb, 1916:338); see Kuamuta.

KUKENAAM; see Cuquenán, Cerro, in Venezuela.

KUAMUTA; West Demerara-Essequibo Coast ca. 0713/5852 (Schomburgk) Carib Indian village several miles SE of Pomeroon River [0737/5845 (USBGN)], a few miles above mouth of Arapiaco River [= Arapiako River, 0716/5843 (USBGN)], Schomburgk, Aug., Sept. 1843 (Schomburgk, 1923:331; Chubb, 1916:338, as "Kuamuka").

KUMAKA; East Demerara-West Coast Berbice (USBGN); see Takama.

KUMAKA; North West

ca. 50 ft [15 m], on bank of Cumaka River [= Kumaka River], left
bank affluent of Aruka River; on small hilly range surrounded by
dense virgin forest, Schomburgk, Apr.-June 1841 (Schomburgk,
1848:679, 720, as "Cumaka"; 1922:87).

KUMAKA; Rupununi 0354/5822 (USBGN)
61 m, right bank of Essequibo River, ca. 30 km above its confluence with Rupununi River (MHA); Snyder, 1966:38.

KURUBUNG CREEK (Chubb, 1921a:xv); see Kurupung.

KURUBUNG RIVER (Chubb, 1916:143); see Kurupung.

KURUPUNG [RIVER]; Mazaruni-Potaro 0614/6010 (USBGN)
Right bank affluent of Mazaruni River rising in Merume Mountains
(MHA, as "Kurupung River"); Quelch, McConnell, Aug., Sept. 1898
(Chubb, 1916:xxxiv, as "Curubung River"; Chubb, 1921a:xv, as

"Kurubung Creek; Chubb, 1916:143, as "Kurubung River"); Peberdy-Pinkus collecting station near mouth, Sept. 1938 (Peberdy, 1941:30; Singh, in litt., also as "Kurupung Falls").

KURUPUNG FALLS (Singh, in litt.); see Kurupung.

KURUPUNG MOUNTAINS; Mazaruni-Potaro ca. 0558/6025 (Singh) ca. 500 m, section of Merume Mountains between Kurupung and Membaru rivers, Peberdy-Pinkus, Feb. 1938 (Singh, in litt.).

KURUPUNG RIVER (MHA); see Kurupung.

KUYUNI RIVER; see Cuyuni River.

KWAIMATTA (Chubb, 1916:xiii); see Kwaimatta Village.

KWAIMATTA VILLAGE; Rupununi 0349/5920 (USBGN ca. 150 m, ca. 5 km W of Rupununi River (MHA, as "Kwaimatta"); ca. 5 km NNW of Karanambo (DOS); McConnell, Sept. 1894 (Chubb, 1916:xiii, as "Kwaimatta"); probably = Quemata of Whitely; White, in Beebe, Hartley, and Howes, 1917:452, 479, as "Kwimata"; see, also, Quemata.

KWARUWAKA MOUNTAIN (FMNH); see Kaiawaka Mountain.

KWATATA CREEK (Beebe, Hartley, & Howes, 1917:477); see Kwatata River.

KWATATA RIVER; Rupununi 0339/5921 (USBGN) Left bank affluent to Rupununi River entering ca. 10 km above Karanambo (GS, as "Quatata River"); White, 1914-1915 (White, in Beebe, Hartley, & Howes, 1917:477, as "Kwatata Creek").

KWIMATA (White, in Beebe, Hartley, and Howes, 1917:479); see Kwaimatta Village.

KWITARA RIVER (MHA); see Kwitaro River.

KWITARO RIVER; Rupununi 0319/5847 (USBGN)
Rises near Karaweowtau Mountain [= Marudi-Karawaimentau Mountains, 0224/5904 (USBGN)], flows N to join Rewa River (MHA, as "Kwitara River"); Brown, Oct. 1869 near Ataraipu Rock [0256/5857 (USBGN)] (Brown, 1876:148, as "Quitaro River"); Chubb, 1916:214, as "Quitaro River"; Schomburgk, 1922:xxviii, as "Quitaro River" and "Guidaru River"; Snyder, 1966:74, as "Quitaro River."

KYUNI RIVER (Chubb, 1921a:313); see Cuyuni River.

L. CONSERVANCY (Peberdy, 1941:27); see East Demerara Water Conservancy.

LA BAGATELLE; West Demerara-Essequibo Coast 0655/5824 (USBGN)

- Plantation on Leguan Island in mouth of Essequibo River; Ramchander, Oct. 1961 (Roth, 1961d:41).
- LA BONNE INTENTION; East Demerara-West Coast Berbice 0647/5804 (USBGN)

  Coastal plantation ca. 10 km E of Georgetown (MHA); Peberdy, 1940 (Peberdy, 1941:28).
- LA GRANGE; West Demerara-Essequibo Coast 0647/5812 (USBGN) Sea level plantation, on left bank of Demerara River, ca. 6 km above Georgetown (MHA); Debedin, Dec. 1961 (Roth, 1961d:41).
- LAMA (Chubb, 1916:304); see Lama River.
- LAMA CREEK (MHA); see Lama River.
- LAMA RIVER; East Demerara-West Coast Berbice 0633/5757 (USBGN)
  Left bank tributary to Mahaica River (MHA, as "Lama Creek");
  McConnell, Sept. 1896 (Chubb, 1916:304, as "Lama"); Schomburgk,
  1922:xix, as "Lamma River").
- LAMACA Not located McConnell, date ? (Chubb, 1921a:585); possibly = Lamaha [ca. o640/5805 (DOS)].
- LAMAHA (Chubb, 1916:66); see East Demerara Water Conservancy.
- LAMAHA CANAL; East Demerara-West Coast Berbice 0636/5808 (USBGN) Lamaha Conservancy Canal passes behind Georgetown cemetary and Botanic Garden (Snyder, 1966:37); Loat, Jan. 1898 (Loat, 1898:560).
- LAMMA RIVER (Schomburgk, 1922:xix); see Lama River.
- LA PENETIANCE (FMNH); see La Penitence.
- LA PENITENCE; East Demerara-West Coast Berbice 0648/5809 (USBGN)
  Coastal area E of Georgetown, Harris, Oct. 1927 (FMNH, as "La Penetiance"); Lewis, E Bank Demerara, Jan. 1960 (Roth, 1960a:21); Williams, Jan. 1958 (Roth, 1958a:13).
- LEONORA; West Demerara-Essequibo Coast 0651/5817 (USBGN) Sea level plantation ca. 11 km W of Georgetown (MHA); Cummings, Oct. 1960 (Roth, 1960d:30).
- LETHEM; Rupununi 0323/5948 (USBGN) 107 m (CAM); on Takutu River, ca. 20 km above its confluence with Ireng River (DOS); Howe, 1959-1962, collector ?, at airport, date ? (Snyder, 1966:21, 87); Lill, July 1971 (Lill, 1974:35); Girdler, 1975 (Girdler, 1977:17); Gilliard, savannas between Lethem and Moco Moco Village, savanna lagoons and Tacutu River edge, Feb., Mar. 1961 (Gilliard, 1962a:41).
- LURIE CREEK; North West 0801/5914 (USBGN) Sea level, right bank affluent of Waini River, joining about 70 km above mouth (MHA); Abrahams, Jan. 1962 (Roth, 1962b:20).

LUSIGNAN; East Demerara-West Coast Berbice 0646/5803 (USBGN) Sea level, ca. 12 km E of Georgetown (MHA); Rasool, July 1939 (FMNH, as "Lusignan Plantation").

LUSIGNAN PLANTATION (FMNH); see Lusignan.

MABARUMA; North West

ca. 100 m, near left bank of Aruka River, ca. 8 km SSW of Morawhanna (DOS); Howe, between Mabaruma and Hosroro Creek [not located, but probably near Hosororo Hill [0810/5950 (USBGN)] in mangroves in clearing of secondary forest (Snyder, 1966:268).

MABOOROO MOUNTAINS (Quelch, 1890b:126); see Mabura Hill.

MABURA HILL; East Demerara-West Coast Berbice 0519/5838 (USBGN) 257 m, ca. 11 km W of Demerara River (MHA); Quelch, date ? (Quelch, 1890b:126, as "Mabooroo Mountains").

MACASSEEMA (Schomburgk, 1922:xx); see Makasima.

MACCARI MOUNTAINS (Schomburgk, 1922:260); see Makari Mountain.

MACCASSEEMA (Sclater, 1887:316); see Makasima.

MACKENZIE; East Demerara-West Coast Berbice 0600/5817 (USBGN) 55 m (CAM); limit of ship navigation in Demerara River, ca. 10, km below Three Friends (MHA, as "McKenzie"); Snyder, 1966:38.

MADAWEENE CREEK (Chubb, 1916:304); see Madewini River.

MADEWINI RIVER; East Demerara-West Coast Berbice 0632/5815 (USBGN) Right bank tributary to Demerara River, entering ca. 5 km below Hyde Park (MHA); McConnell, date ? (Chubb, 1916:304, as "Madaweene Creek").

MADUNI BASIN;

Howe, 1959-1962 (Snyder, 1966:21); possibly = Maduni River [0627/5800 (USBGN)].

MAHAICA (MHA); see Mahaica Village.

MAHAICA CREEK
Bonyon, 1851:55; probably = Mahaica River [0643/5755 (USBGN)].

MAHAICA FRONT (FMNH); see Mahaica Village.

MAHAICA RIVER; East Demerara-West Coast Berbice 0643/5755 (USBGN)
Rises ca. 0608/5808, flows N to Altantic Ocean, entering ca. 28 km
E of Georgetown (MHA); Rodway, Mar. 1890, Aug. 1891, 1892
(FMNH); Rasool, 1939 (FMNH); see, also, Mahaica Village.

- MAHAICA VILLAGE; East Demerara-West Coast Berbice 0641/5755 (USBGN) Sea level, mouth of Mahaica River, ca. 25 km E of Georgetown (MHA, as "Mahaica"); Rasool, July 1939 (FMNH, as "Mahaica Front").
- MAHAICONY (MHA); see Mahaicony Village.
- MAHAICONY AND ABARY RICE DEVELOPMENT SCHEME CORPORATION (Osborne & Bourne, 1977:98); see Burma.
- MAHAICONY RIVER; East Demerara-West Coast Berbice 0636/5748 (USBGN) North flowing river entering Atlantic Ocean at Mahaicony, ca. 46 km E of Georgetown (MHA); Loat, Dec. 1897-Mar. 1898 (Loat, 1898:559, as "Maharcony Creek"); Davis, orchard, savanna, and scrub near upper Mahaicony River, date? (Davis, 1953:459); Dawson, date? (Dawson, 1971:670); Snyder, 1966:38.
- MAHAICONY VILLAGE; East Demerara-West Coast Berbice 0636/5748 (USBGN)
  Sea level, mouth of Mahaicony River (MHA, as "Mahaicony"); Spaans, coast E at ca. 0631/5741, Sept. 1971, May 1972 (Spaans, 1975b:247).
- MAHAICOY

  McConnell, date ? (Chubb, 1916:266); probably = Mahaicony River or Mahaicony Village [0636/5748 (USBGN)].
- MAHARCONY CREEK (Loat, 1898:559); see Mahaicony River.
- MAHDIA; Mazaruni-Potaro 0516/5909 (USBGN) ca. 300 m? (CAM); on Mahdia River, ca. 13 km S of Potaro Landing (DOS); Howe, 1959-1962 (Snyder, 1966:21).
- MAHN RIVER (Chubb, 1921a:582); see Ireng River.
- MAHU RIVER (MHA); see Ireng River.
- MAINSTAY LAKE; West Demerara-Essequibo Coast 0715/5832 (USBGN) Formerly a natural lake, now changed by dam at Dawa [0713/5836 (USBGN)], Gulmahamad, Dec. 1974 (Gulmahamad, 1975:36); not on our maps.
- MAKARAPAN MOUNTAIN; Rupununi 0400/5851 (USBGN) 2,500 ft [763 m], ca. 30 km W of Apateri (GS); Lloyd, date ? (Lloyd, 1897:9).
- MAKARI MOUNTAIN; Rupununi 0433/5825 (USBGN) 387 m, near right bank of Essequibo River, ca. 12 km SE of Maipuri Landing (MHA); Schomburgk, Jan. 1842 (Schomburgk, 1922:260, as "Maccari Mountains").
- MAKASIMA; West Demerara-Essequibo Coast 0715/5843 (USBGN) ca. 100 m, on right bank of Pomeroon River ca. 25 km from coast near Pickersgill (MHA); Sclater, date? (Sclater, 1887:316, as "Maccasseema"; Chubb, 1916:6; Schomburgk, 1922:xx, as "Macasseema").

- MAKAURIA RIVER (Chubb, 1921a:64); see Makouria River.
- MAKOURIA RIVER

  Right bank tributary to Essequibo River, entering across from Mazaruni River mouth (MHA, as "Makauria River"); McConnell, Aug. 1910 (Chubb, 1921a:64, as "Makauria River").
- MAKREBA FALL; Mazaruni-Potaro 0608/6021 (USBGN) ca. 300 m, in Kurupung River ca. 23 km above its confluence with Mazaruni River (DOS); Pinkus-Peberdy expedition, camp on slopes of Kurupung Mountain, heavily forested highlands, Sept. 1938 (Peberdy, 1939:48).
- MALGRETOUT (Dawson,1915a:315); see Malgre Tout.
- MALGRE TOUT; East Demerara-West Coast Berbice 0648/5812 (USBGN) Plantation (USBGN); Dawson, date ? (Dawson, 1915a:315, as "Malgretout"); not on our maps.
- MALALI RAPIDS; East Demerara-West Coast Berbice 0537/5822 (USBGN) ca. 100 m, ca. 10 km above Mora on upper Demerara River (MHA); Quelch, along path (Quelch, 1890b:102, as "Mallali").
- MALLALI (Quelch, 1890b:102); see Malali Rapids.
- MANARI; North West 0731/5950 (USBGN) 34 m, on upper Manari River ca. 25 km above Koriabo (MHA); Schomburgk, June 1841 (Schomburgk, 1922:152).
- MANARI; Rupununi 0326/5946 (USBGN) On Manari River, a Takutu affluent (DOS); Smooker, Feb.-Mar. 1951 (FMNH); Snyder, 1966:38.
- MANARI RIVER; Rupununi 0329/5948 (USBGN) Rises in Kanuku Mts., flows NW to right bank of Takutu River (MHA); Lill, in Rupununi savannas near river, July 1971 (Lill, 1974: 35).
- MANARICA RIVER
  Possibly = Anarika River [0602/5834 (USBGN)]; McConnell, date ? (Chubb, 1921a:422).
- MANAROWA GREAT FALL; Rupununi 0317/5814 (USBGN) ca. 100 m, upper Essequibo River, ca. 2 km above King William IV Falls (DOS, MHA); Brown, Nov. 1870 (Brown, 1876:239, as "Manarowah Fall").
- MANAROWAH FALL (Brown, 1876:239); see Manarowa Great Fall.
- MANJAPOO; East Berbice-Corentyne

  Near ranch of Cecil Evans on Abary River [0633/5744 (USBGN)],
  Singh, 1947 (Singh, in litt.); probably near Manjappo Creek [0608/5743 (USBGN)].
- MARAKKA Not located

Probably near Makasima [0715/5843 (USBGN)], since Sclater, 1887: 316, states that he collected only there; Sclater, date? (Chubb, 1921a:23).

MARANHAM
Specimens of Sarkidiornis sylvicola from Salvin-Godman collection in British Museum (Chubb, 1921a:addenda and corrigenda).

MARE-KUPU (White, in Beebe, Hartley, & Howes, 1917:472); see Maripobo Pond.

MARE KUPU POND (MHA); see Maripobo Pond.

MARIDAWA CREEK; North West 0806/5951 (USBGN) Tributary of Koriabo River, Singh, Oct. 1948 (FMNH).

MARIPOBO POND; Rupununi 0344/5921 (USBGN) ca. 100 m (MHA, as "Mare Kupu Pond"); ca. 3 km W of Rupununi River and ca. 8 km SW of Karanambo (DOS); White, 1914-1915 (White, in Beebe, Hartley, & Howes, 1917:472, as "Mare-Kupu").

MAROOKA RIVER (Chubb, 1916:162); see Moruka River.

MARUDI MOUNTAIN (Peberdy, 1939:24); see Marudi Mountains.

MARUDI MOUNTAINS; Rupununi 0218/5901 (USBGN) 1,000 ft [305 m], small mountain range ca. 15 mi [24 km] long in Essequibo River drainage (DOS); Peberdy, Apr., May 1938 (Peberdy, 1939:24, as "Marudi Mountain"); Peberdy collecting stations in Marudi Mountains are Toucan Creek, Pancake Creek, Bennett's Camp, Bush Mouth, Middle Camp, and Smith (Peberdy, 1939:24); Snyder, 1966:38.

MARYVILLE; West Demerara-Essequibo Coast
Leguan Island, in mouth of Essequibo River, Abdullah, Feb. 1960
(Roth, 1960a:22); not on our maps.

MATOPE (Crawford, 1933:282); see Matope Fall.

MATOPE FALL; Mazaruni-Potaro 0625/5847 (USBGN) ca. 9 m, on lower Cuyuni River ca. 18 km above Kartabo [= Kartabu Point] (MHA); Beebe, Mar. 1909 (Beebe & Beebe, 1910:110, 253, as "Matope"; Chubb, 1916:123, as "Matope"); Crawford, 17 mi [27 km] above Kartabu Point on Cuyuni River, June-Aug. 1924 (Crawford, 1933:282, as "Matope").

MAUREPOIX
Collector ?, date ? (Snyder, 1966:269).

MAZARUNI-POTARO DISTRICT

West-central administrative district, bounded on W by Venezuela and Brazil, on N by North West and West Demerara-Essequibo Coast Districts, on E by East Demerara-West Coast Berbice District, and on S by Rupununi District (USBGN).

MAZARUNI RIVER

0625/5838 (USBGN)

Rises in Guyana highlands at ca. 0520/6008, flows generally NW and N, then E and NE to Essequibo River (MHA); Melville, Sept. 1847 (Melville, 1960:82); Pauli for im Thurn, June 1879 (Sclater, 1881:212); Rodway, 1895 at 50 ft [15 km], May, June, Nov. 1908 (FMNH); Lloyd, Mazaruni and Essequebo [= Essequibo], date? (Lloyd, 1895b: 277); Quelch and McConnell, Aug. 1898 (Chubb, 1916:xxxiv); McConnell, lower Mazaruni, 1898 (Chubb, 1921a:37); Quelch, upper Mazaruni, date? (Quelch, 1901:110); Dawson, date? (Dawson, 1911:270); collector?, Jan. 1922 (FMNH); Davis, at mouth, Aug. 1932 (Davis, 1935:531); Belcher, date? (Belcher, 1932:37); Singh, upper Mazaruni, 1939 (Peberdy, 1941:31); Whitely, date? (Snyder, 1966:118); Smooker, date? (Snyder, 1966:44); Snyder, date? (Snyder, 1966:21); see, also, Bartica and Akar Village.

MAZARUNI SETTLEMENT

Probably = Penal Settlement [0624/5839 (USBGN)], Davis, 1936 (Peberdy, 1939:23).

MAZARUNI STATION (Davis, 1954:441); see Penal Settlement.

MCKENZIE (MHA); see MacKenzie.

MEAM CAMP; Mazaruni-Potaro ca. 0545/6105 (FMNH)
Peberdy-Pinkus collecting station at Paruima Mission [0548/6101 (USBGN)], Oct. 1938 (FMNH).

MEAMU RIVER; Mazaruni-Potaro 0621/6022 (USBGN) Right bank tributary to Mazaruni River entering ca. 5 km WNW of Arasuka Mountains (MHA); Snyder, 1966:38.

MEMBARO RIVER (Peberdy, 1941:30); see Membaru River.

MEMBARU RIVER; Mazaruni-Potaro 0555/6036 (USBGN) Right bank affluent of Mazaruni River, entering ca. 45 km above Peaina Fall (MHA); Pinkus-Peberdy expedition, Sept. 1938, Feb. 1939 (Peberdy, 1941:30, as "Membaro River").

MERUME MOUNTAINS; Mazaruni-Potaro 0548/6006 (USBGN) 1,067 m (CAM); mountains SSE of great bend of Mazaruni River (MHA); Whitely, forests and savannas, May-Aug. 1881, Oct. 1890, ca. 2,000 ft [610 m] (Whitely, 1884b:453; FMNH, also as "Ourumee"; Salvin & Godman, 1882:76; Chubb, 1916:173, as "Ourunei"); Snyder, 1966:38.

MIBIRI CREEK

Waterton, "40 mi [64 km] up the Essequibo at Mr. Edmonstone's,"
Oct.-Dec., ca. 1802 (Butler, 1926:335); type locality of Thalurania
watertonii, since changed by Pinto to Pernambuco, Brazil, according
to Meyer de Schauensee, 1966, Birds of South America, p. 170.

MIDDLE BASE CAMP; East Berbice-Corentyne ca. 0145/5802 (FMNH) ca. 300 m, Sewell Avery Expedition camp on left bank of Itabu Creek, ca. 11 km above its confluence with New River, Blake, Sept., Oct. 1938 (Blake, 1950:425; FMNH).

MIDDLE CAMP; Rupununi

Camp in Marudi Mountains [0218/5901 (USBGN)], Peberdy, Apr., May 1938 (Peberdy, 1939:27).

MINEHAHA RIVER (DOS); see Minnehaha Creek.

MINNEHAHA CREEK; Mazaruni-Potaro 0508/5907 (USBGN)
Rises in Eagle Mountains, flows S to left bank of Konawaruk River in
left bank Essequibo drainage (DOS, as "Minehaha River"); collector ?,
18 mi [29 km] up Potaro Road (AMNH); Miller and Igleseder,
July-Oct. 1913 (Snyder, 1966:19).

MINES DISTRICT
Snyder, 1966:43, 260; Zimmer, 1953a:10.

MISSION; Rupununi

ca. 100 m, just W of confluence of Pirara and Rupununi rivers

(MHA); White, 1914-1915 (White, in Beebe, Hartley, & Howes,
1917:473).

MOCCAMOCCA (Snyder, 1966:38); see Mocomoco.

MOCHA

USBGN lists two plantations named Mocha, one at 0644/5809, and the other at 0712/5830; Snyder, 1966:281.

MOCO-MOCO (Girdler, 1977:17); see Mocomoco.

MOCOMOCO; Rupununi 0320/5939 (USBGN) Edge of savanna, at foot of Kanuku Mountains, Girdler, 1.6 km W, 1975 (Girdler, 1977:17, as "Moco-moco"); Snyder, 1966:38, as "Moccamocca"; Pettingill, 1967:14; see, also, Mocomoco River.

MOCOMOCO CREEK (Snow & Snow, 1974:626); see Mocomoco River.

MOCOMOCO RIVER; Rupununi

Rises in NW Kanuku Mountains, flows NW to right bank of Takutu River (DOS); Fowler and Cope, 3.5 mi [6 km] NE of creek's meander onto savanna, ca. 450 ft [137 m], Dec. 1959-May 1960, Fowler, Mar. 1961 (Fowler & Cope, 1964:260); Snow and Snow, at 85 m, Jan.-Apr. 1970 (Snow & Snow, 1974:626, as "Mocomoco Creek"); Lill, in edge of forest along river, July 1971 (Lill, 1974:39); Girdler, 1.6 km N of river, 1975 (Girdler, 1977:17, as "Moco-Moco River"); see, also, Mocomoco.

MON REPOS; East Demerara-West Coast Berbice 0647/5804 (USBGN) Coastal plantation ca. 12 km E of Georgetown (MHA); Rasool, July, Dec. 1939, Jan. 1940 (FMNH, as "Plantation Monrepose," also as "Plantation Monrepose").

MORA CREEK (Schomburgk, 1922:85); see Mora Passage.

MORA PASSAGE; North West 0821/5946 (USBGN)
Tidal creek connecting Morawhanna on Barima River to mouth of
Waini River and Atlantic Ocean (MHA); Schomburgk, Apr., May 1841

- (Schomburgk, 1922:85, as "Mora Creek"); Beebe, Mar. 1909 (Beebe & Beebe, 1910:135; Chubb, 1916:151).
- MORABALLI CREEK (Nicholson, 1931a:78); see Moraballi River.
- MORABALLI RIVER; East Demerara-West Coast Berbice 0612/5834 (USBGN) ca. 100 m, right bank tributary to Essequibo River, ca. 20 km above Bartica (MHA); Davis, Nicholson, in mixed forest, Aug.-Nov. 1929 (Nicholson, 1931a:78; 1931b:535, as "Moraballi Creek").
- MORAWHANNA; North West

  ca. sea level on Barima River near confluence with Mora Passage (MHA); Beebe, Mar. 1909 (Beebe & Beebe, 1910:135; Chubb, 1916:364); Dawson, Catholic Mission grounds and "up the creek," date? (Dawson, 1915a:316, 318); Singh, Sept. 1948 (Singh, in litt.); Snyder, 1966:38.
- MOROCCO RIVER (Schomburgk, 1922:xxiii); see Moruka River.
- MOROOKA RIVER (Beebe & Beebe, 1910:225); see Moruka River.
- MORUCA RIVER (Snyder, 1966:38); see Moruka River.
- MORUKA RIVER
  Rises ca. 0747/5858, flows S, then NE to Atlantic Ocean (MHA);
  Schomburgk, date? (Schomburgk, 1922:xxiii, as "Morocco River");
  Beebe and Beebe, Mar. 1909 (Beebe & Beebe, 1910:225, as "Morooka"); Chubb, 1916:162, as "Marooka River"; Snyder, 1966:38, as "Moruca River."
- MOUNTAINS OF THE MOON

  Zimmer & Phelps, 1951:9, based on a British Museum specimen; probably = Mount Roraima [0512/6044 (USBGN)], formerly believed to be in Guyana, but now mostly in Venezuela.
- MOWRA; North West
  On Koriabo River [0808/5949 (USBGN)], Singh, Oct. 1948 (FMNH).
- MULE PEN; East Demerara-West Coast Berbice Not located Opposite Derrire Hill [= Deriri Hill, 0522/5826 (USBGN)] on upper Demerara River, Quelch, date ? (Quelch, 1890b:102).
- NAHAINA CREEK; North West
  Tributary of Koriabo River [0808/5949 (USBGN)], Singh, Oct. 1948,
  Jan., Oct. 1949 (FMNH).
- NANARIKA CREEK (MHNJP); see Anarika River.
- NANCY; East Demerara-West Coast Beribce
  Howe, at "Lamaha Conservancy at Nancy," 1959-1962 (Snyder, 1966:21); see East Demerara Water Conservancy [0640/5808 (US BGN)].

NAPPI (Lill, 1974:39); see Nappi Village.

NAPPI CREEK (Snyder, 1966:38); see Nappi River.

- NAPPI RIVER; Rupununi

  Rises in Kanuku Mountains, flows N to Pirara River in Ireng River drainage (DOS); Schomburgk, Feb. 1842 (Schomburgk, 1922:325); Lloyd, date? (Lloyd, 1895a:226); Howe, 1959-1962 (Snyder, 1966:21); Fowler and Cope, heavy rainforest, Dec. 1959, Jan.-May 1960, Mar. 1961 (Fowler & Cope, 1964:257, as "Nappi Creek"); Snow, in Kanuku Mountains, ca. 60 m above Nappi Creek, Mar. 1960 (Snow, 1961:150); Gilliard, Mar. 1961 (Gilliard, 1962a:40); Lill, disturbed lowland forest in Rupununi Savannas, July 1971 (Lill, 1974:35); Snyder, 1966:38, as "Nappi Creek"; see, also, Nappi Village.
- NAPPI VILLAGE; Rupununi 0325/5934 (USBGN) ca. 150 m, at foot of Kanuku Mountains (MHA, as "Nappi"); Schomburgk, Feb., Aug. 1842 (Schomburgk, 1922:327; 1923:115); Willis, 200 m at ca. 0317/5939 on flats and lowers slopes of northern base of Kanuku Mountains, Jan. 1962 (Willis, 1972:192, as "Nappi"); MHA and DOS show "Nappi" and "Nappita" at ca. 0323/5932; Lill, in swamp and abandoned cultivated clearings, July 1971 (Lill, 1974:39, as "Nappi"); Snyder, 1966:38, as "Nappi"; see, also, Nappi River.
- NAVIGATION HEAD; East Berbice-Corentyne ca. 0136/5808 (FMNH) Sewell Avery Expedition Camp in Acarai Mountains, near head of canoe navigation on Itabu Creek, Blake, Oct. 1938 (Blake, 1950:425; FMNH).
- NEW AMSTERDAM; East Berbice-Corentyne
  3 m (CAM); on right bank at mouth of Berbice River (MHA); Young,
  May 1887, Oct. 1899 (Haverschmidt, 1960:101, also as "Berbice");
  Rodway, Sept. 1890 (FMNH); Lloyd, date? (Lloyd, 1895b:277, as "Berbice"); Quelch, date? (Quelch, 1901:133); Dawson, date? (Dawson,
  1911:275); Beebe, May 1916 (Beebe, Hartley, & Howes, 1917:155);
  Lawrence, Leach, date? (Chubb, 1921a:7, 427 as "Berbice"); Blake,
  Feb., May 1937 (FMNH); Pinkus-Peberdy Expedition, Apr. 1938,
  Alexander, date? (Snyder, 1966:95, 274); Howe, coastal areas between
  New Amsterdam and Georgetown, 1959-1962 (Snyder, 1966:21).
- NEW RIVER; Rupununi

  O323/5736 (USBGN)

  Large river rising in Acarai Mountains and flowing NNE to Courentyne River at Barrington Brown Falls (DOS); claimed by Surinam to be international boundary between Guyana and Suriname (CBL); location of several Blake collecting sites, Sept.-Oct. 1938 (Blake, 1950:425); see, also, New River Depot, Calf Bird Camp, Haimara Camp.
- NEW RIVER DEPOT; Rupununi ca. 0148/5756 (FMNH)
  Blake station ca. 1 mi [1.6 km] below confluence of Itabu Creek and
  New River, Blake, Sept. 1938 (Blake, 1950:425); Snyder, 1966:38.
- NOG-EENS; East Demerara-West Coast Berbice 0646/5803 (USBGN) Georgetown area plantation (Snyder, 1966:38); Romiti, Peberdy, 1940 (Peberdy, 1941:24).

- NORTH WEST DISTRICT

  Northwest administrative district, bounded on N by Atlantic Ocean, on W by Venezuela, on S by Mazaruni-Potaro District, and on E by West Demerara-Essequibo Coast District (USBGN); Lloyd, date? (Lloyd, 1895b:278).
- OGLE; East Demerara-West Coast Berbice 0648/5806 (USBGN) Coastal plain just E of Georgetown (MHA); Chunte, 1940 (Peberdy, 1941:24, as "Plantation Ogle"); Tamasar, on Ogle Beach, June 1950 (Roth, 1959b:16); Tamascar [= Tamasar ?], Mar. 1963 (Snyder, 1966:59).
- OKO MOUNTAINS; Mazaruni-Potaro 0628/5857 (USBGN) 1,000 ft [305 m] (GS); small mountain chain running NE-SW, S of Cuyuni River (DOS); Blake, near headwaters of Oko River, ca. 17 mi [ca. 27 km] upstream from Cuyuni River, ca. 125 m, Apr.-May 1937 (FMNH, as "Oko Mountains, Essequebo"); Snyder, 1966:38.
- OKO MOUNTAINS; Essequebo (FMNH); see Oko Mountains, Mazaruni-Potaro.
- OREALLA; East Berbice-Corentyne 0519/5720 (USBGN) 24 m, on left bank of Courantyne River ca. 70 km from mouth (MHA); de la Fuente, Guyana side of Courantyne River, 5 mi [8 km] N of Oreola, July 1966 (CM, as "Oreola").
- OREOLA (CM); see Orealla.
- ORONOQUE BASE CAMP; East Berbice-Corentyne ca. 0245/5725 (FMNH) 680 ft [207 m] (GS); Sewell Avery Expedition camp near confluence of Oronoque and New rivers, Blake, Aug., Oct. 1938 (Blake, 1950:425; FMNH).
- ORORO MARALI; East Demerara-West Coast Berbice 0519/5831 (USBGN) 27 m, falls on upper Demerara River, ca. 10 km E of Mabura Hill (MHA); Quelch, 1890a:96, 106, as "Great Falls of Oruru Mallali" and "Great Falls of the Demerara"; Schomburgk, 1922:xxv, as "Ororu Malalli" or "Great Falls"; Chubb, 1921a:437, Snyder, 1966:38, Davis, 1958:37, all as "Great Falls."
- ORURU-MALLALI, GREAT FALLS OF (Quelch, 1890a:96); see Ororo Marali.
- OURUMEE (FMNH); see Merume Mountains.
- OURUNEI (Chubb, 1916:173); see Merume Mountains.
- OWENTEIK; Rupununi 0427/5935 (USBGN) 672 m, on Echilebar River, ca. 12 km from its confluence with Ireng River (MHA, as "Wandaik"); collector ?, date ? (FMNH, as "Wandaik").

- PACARAIMA MOUNTAINS (Snyder, 1966:38); see Pakaraima Mountains.
- PACARAIMA, SIERRA (MHA); see Pakaraima Mountains.
- PAIRIMA CAMP; East Berbice-Corentyne ca. 0226/5755 (FMNH)
  Sewell Avery expedition camp on right bank of New River en route
  to Acarai Mountains, Blake, Aug.-Sept. 1938 (Blake, 1950:425; FMNH).
- PAKARAIMA MOUNTAINS; Mazaruni-Potaro/Rupununi ca. 0500/6000 ca. 2,774 m; range in western Guyana from ca. 0600/6100 SE to ca. 0430/5930; eastern end of range which forms boundary between states of Bolivar, Venezuela, and Roraima, Brazil (MHA, as "Sierra Pacaraima") and divides forests of NE from savannas of SW (Schomburgk, 1922:279); small mountain ranges divided by level savannas (Chubb, 1916:xx); Singh, Dec. 1960 (Roth, 1961a:29); Snyder, 1966:38, as "Pacaraima Mts."
- PANCAKE CREEK; Rupununi

  Camp in Marudi Mountains [0218/5901 (USBGN)], Peberdy, Apr., May
  1938 (Peberdy, 1939:24).
- PANKA; West Demerara-Essequibo Coast
  Boerasirie Conservancy at Panka [= Boerasirie, 0645/5825 (USBGN)],
  Howe, 1959-1962 (Snyder, 1966:21).
- PARAMAKADAI (Snyder, 1966:38); see Paramakatoi.
- PARAMAKATOI; Rupununi 0443/5942 (USBGN) 817 m (MHA); Pakaraima Mountains, ca. 13 km ENE of Kato (DOS); Singh, Oct.-Dec. 1960 (Singh, 1961:69); Snyder, 1966:38, as "Paramakadai."
- PARISHARA POND; Rupununi ca. 0345/5918 (White)

  Near left bank of Rupununi River a few km below Kwaimatta Village
  [0349/5920 (USBGN)], White, 1914-1915 (White, in Beebe, Hartley, & Howes, 1917:472).
- PARUA ISLAND

  Brown, date? (Chubb, 1916:321); possiby an island in Essequibo River near mouth of Paruacabra River, ca. 0600/5840 (Brown, 1876:94).
- PARUIMA; Mazaruni-Potaro 0548/6101 (USBGN) 614 m (CAM); at confluence of Kamarang and Paruima rivers (DOS, as "Paruima Mission"); Indian settlement on fringe of Pakaraima Mountains, Pinkus-Peberdy expedition, in mixed forest, Sept.-Oct. 1938 (Peberdy, 1939:49; 1941:30); Blake, 1948:317; Snyder, 1966:77.
- PARUIMA MISSION (DOS); see Paruima.
- PENAL SETTLEMENT; Mazaruni-Potaro 0624/5839 (USBGN) ca. 100 m, on Mazaruni River, ca. 2 km above its confluence with Essequibo River (MHA); Beebe, Apr. 1916 (Beebe, Hartley, & Howes,

1917:199); also known as Mazaruni Station, Davis, Dec. 1931-Jan. 1939, spring 1932, 1935, 1936, autumn 1932, 1934, 1936 (Davis, 1954:441); Davis, 1936-1938 (Snyder, 1966:130); collector(s) for British Guiana Museum, 1938-1941 (Peberdy, 1941:9, as "H. M. Penal Settlement").

PERTH; East Demerara-West Coast Berbice 0633/5749 (USBGN) Sea level, ca. 3 km upstream from mouth of Mahaicony River (MHA); McConnell, date ? (Chubb, 1916:73).

PETER'S HALL; East Demerara-West Coast Berbice 0646/5810 (USBGN) Sea level, plantation on right bank of Demerara River, ca. 5 km above Georgetown (MHA); Wong, Dec. 1961 (Roth, 1962a:23).

PHANTOM FALLS; East Berbice-Corentyne ca. 0207/5756 (FMNH) Rapids in New River near Saturday Island [0216/5755 (USBGN)], Blake, Oct. 1938, on right bank (Blake, 1950:425; FMNH); precise locality indefinite due to loss of maps in river accident.

PIARA (Chubb, 1921a:582); see Pirara River.

PICKERSGILL; West Demerara-Essequibo Coast 0716/5843 (USBGN) ca. 100 m, upper Pomeroon River, ca. 26 km W of coast (MHA); Dawson, at Rest house, date ? (Dawson, 1915a:315); King, Mar. 1936 (FMNH).

PIPILLIPAI; Mazaruni-Potaro 0531/6026 (USBGN) Small village on Kukui River, a tributary to Mazaruni River, Player, two days walk to caves, 1970? (Player, 1973:75); not on our maps.

PIRARA FLATS (Gilliard, 1962a:40); see Pirara.

PIRARA; Rupununi

29 m (CAM); on Pirara River ca. 5 km above confluence of Pirara and Ireng Rivers (DOS); Schomburgk, 1922:295, and Brown, 1876:106, both locate Pirara on or near shore of Lake Amucu [0342/5927 (USBGN)], source of Pirara River; Schomburgk, savanna, Feb., June-Aug. 1842, Jan.-Apr. 1843 (Schomburgk, 1923:238, 393; 1922:308; Chubb, 1916:39, 305, also as "Pirrara"); Brown, Jan. 1869 (Brown, 1876:106); Gilliard, at "Pirara flats," Mar. 1961 (Gilliard, 1962a:40).

PIRARA RIVER; Rupununi 0340/5943 (USBGN)
Tributary to left bank of Ireng River ca. 10 km S of Sunnyside (DOS); Schomburgk, mouth, Mar.-Apr., Sept. 1842 (Schomburgk, 1923:7, 119); Lloyd, date? (Lloyd, 1895a:220); Schomburgk, 1848:680; Chubb, 1921a:582, as "Piara"; see, also, Taranambo.

PIRRARA (Chubb, 1916:39); see Pirara.

PLAISANCE; East Demerara-West Coast Berbice 0648/5806 (USBGN) Sea level, ca. 6 km E of Georgetown (MHA); Peberdy, 1936 (Peberdy, 1939:28); Kissoon, Jan. 1958 (Roth, 1958a:13); Snyder, 1966:38.

PLANTATION ALBION (Loat, 1898:566); see Albion.

PLANTATION HOPE (Penard, 1919b:564); see Hope.

PLANTATION MONREPOES (FMNH); see Mon Repos.

PLANTATION MONREPOSE (FMNH); see Mon Repos.

PLANTATION OGLE (Peberdy, 1941:24); see Ogle.

PLANTATION RUIMVELDT (Peberdy, 1941:24); see Ruimveldt.

PLANTATION WALES (Young, 1929:233); see Wales.

POMEROON RIVER; West Demerara-Essequibo Coast 0737/5845 (USBGN) Rises ca. 0655/5901, flows N, NE then NW paralleling coastline ca. 8 km inland for ca. 30 km to where it joins Atlantic Ocean (MHA); Schomburgk, above mouth of Tapakuma River [0713/5842 (USBGN)], Sept. 1843 (Schomburgk, 1923:339; 1848:685); Beebe, Mar. 1909 (Beebe & Beebe, 1910:234); McConnell, Sclater, date(s) ? (Chubb, 1916:306); Snyder, 1966:38.

PORT MOURANT; East Berbice-Corentyne 0614/5721 (USBGN) Coast, ca. 18 km E of New Amsterdam (MHA); Hale, Mar. 1957 (Roth, 1957b:12).

POTARO (Peberdy, 1939:23); see Potaro Landing.

POTARO LANDING; Mazaruni-Potaro 0523/5908 (USBGN) 100 m, ca. 30 km from mouth of Potaro River (MHA); Warren, Mar., May 1912, Rodway, Mar. 1912 (FMNH); Miller and Igleseder, July-Oct. 1913 (Snyder, 1966:19); Roth, 1936, Pinkus 1937 (Peberdy, 1939:23, as "Potaro").

POTARO RIVER

Rises in Ayanganna Mountains [0523/5956 (USBGN)], flows SE, NE, and E to left bank of Essequibo River (MHA); Brown, Dec. 1868 (Brown, 1876:95); Warren, Mar. 1912 (FMNH); Snyder, 1966:38.

POTARO "72" (Snyder, 1966:21); see Potaro Road "72".

POTARO ROAD "72" Not located Area around Potaro "72" and Potaro Road "72", Howe, 1959-1962 (Snyder, 1966:21, as "Potaro '72"); probably km or mi marking on road to or from Potaro Landing.

POUDEROYEN PLANTATION

West bank of Demerara River [0648/5810 (USBGN)], Persaud, Nov. 1963 (Singh, 1963:22); Wilson, Nov. 1959 (Roth, 1959d:24).

PROMENADE GARDEN
Harris, Mar. 1928 (FMNH); probably coastal plantation.

PURUNI RIVER; Mazaruni-Potaro 0600/5912 (USBGN) Rises ca. 0630/6012, flows generally E, then S to left bank of Mazaruni River (DOS); Brown, Oct. 1868 (Brown, 1876:48; Chubb, 1916:6); Lloyd, date ? (Lloyd, 1895b:278); McConnell, date ? (Chubb,

- QUATATA RIVER (GS); see Kwatata River.
- QUEMETA

  Whitely, date ? (Chubb, 1916:432); possibly = Kwaimatta Village [0349/5920 (USBGN)].
- QUITARO RIVER (Brown, 1876:148); see Kwitaro River.
- QUONGA; Rupununi ca. 0410/5920 (Brown) 1,978 ft [603 m] on tributary to Ireng River, ca. 10 km E of Ireng (Brown, 1876:401); cannot be positively located today (Snyder, 1966: 37); Whitely, 1,000 ft [305 m], Oct., Nov. 1887 (FMNH, also as "Guonga"); Chubb, 1921c:447, as "Quongo."
- QUONGA, POTARO RIVER

  Chubb, 1921a:81; may = Quonga [ca. 0410/5920 (Brown)], although Quonga is not on the Potaro River.
- QUONGA RIVER

  Probably = left bank Ireng River tributary where Quonga [ca. 0410/5920 (Brown)] is located; Whitely, date? (Chubb, 1916:12).
- QUONGO (Chubb, 1921c:447); see Quonga.
- RAPO-NUNNI RIVER (White, in Beebe, Hartley, & Howes, 1917:452); see Rupununi River.
- RETREAT RIVER

  British Museum specimen of Caprimulgus nigrescens (Chubb, 1916:370; Hartert, 1892, Cat. Birds Brit. Mus., 16:572).
- REWA FOREST; Rupununi ca. 0340/5900 (White)

  Large forest extending from the Simuni [= Simoni River, 0345/5917 (USBGN)] to Rewa River, White, 1914-1915 (White, in Beebe, Hartley, & Howes, 1917:473).
- REWA RIVER; Rupununi 0353/5845 (USBGN)
  Rises ca. 0237/5832, flows N, then NW to right bank of Rupununi
  River (MHA); Brown, Jan. 1869 (Brown, 1876:101; Chubb, 1916:448);
  MHA variant "Illiwa."
- RICE RESEARCH STATION (Beissinger, 1983:85); see Burma.
- ROCKSTONE; East Demerara-West Coast Berbice 0559/5833 (USBGN) ca. 100 m, opposite Gluck Island on right bank of Essequibo River (MHA); Miller and Igleseder, July-Oct. 1913 (Snyder, 1966:19); Pinkus, 1937 (Peberdy, 1939:24); Blake, Mar.-Apr. 1937 (FMNH).

- RODEN-RUST; West Demerara-Essequibo Coast 0650/5827 (USBGN) Roth, "Essequibo," 1937 (Peberdy, 1939:23); not on our maps.
- RORAIMA, MOUNT; Mazaruni-Potaro 0512/6044 (USBGN) 2,810 m, large table mountain at junction of Brazil, Guyana, and Venezuela (MHA); only a small portion of mountain is in Guyana, and this is inaccessible except for the summit; Roraima birds, therefore, have been collected in Venezuela, not in Guyana, with the possible exception of Zonotrichia capensis macconnelli collected at summit by McConnell in 1898 (Phelps, 1939:88).
- ROSE HALL; East Berbice-Corentyne 0616/5721 (USBGN) Coastal plantation ca. 20 km E of New Amsterdam (MHA); Persaud, Nov. 1954, Brusch, Jan. 1957 (Roth, 1957b:12).
- ROSIGNOL; East Demerara-West Coast Berbice 0617/5733 (USBGN) Sea level, plantation on left bank at mouth of Berbice River (MHA); Griscom, Mar. 1937 (Snyder, 1966:38, 92, as "Rossignol").
- ROSSIGNOL (Snyder, 1966:38); see Rosignol.
- RUIMVELDT; East Demerara-West Coast Berbice 0648/5809 (USBGN) Sea level, plantation on right bank of Demerara River, ca. 3 km S of Georgetown (MHA); Singh, 1939, 1940 (Peberdy, 1941:24, as "Plantation Ruimvelt"); Mohamed, Nov. 1957 (Roth, 1957b:12).
- RUPUNUNI DISTRICT

  Southwest administrative district bounded on S and W by Brazil, on N by Mazaruni-Potaro and East Demerara-West Coast Berbice Districts, and on E by East Berbice-Corentyne District (USBGN).
- RUPUNUNI RIVER; Rupununi

  Rises ca. 0200/5930 near Brazil border, flows N, then E to join Essequibo River at Apoteri (DOS); Schomburgk, at mouth, Feb. 1842, from Pirara [0337/5940 (USBGN)] to ca. 0230/5925, May 1843 (Schomburgk, 1922:268; 1923:290); Brown, above mouth of Rewa River [0353/5845 (USBGN)], Jan. 1869 (Brown, 1876:102); Whitely, 1889, Mar. 1890 (Snyder, 1966:157; FMNH); Rodway, Jan. 1890 (FMNH); Lloyd, date? (Lloyd, 1897:7); White, 1914-1915 (White, in Beebe, Hartley, & Howes, 1917:452, as "Rapo-nunni"); variant spellings, Rupuruni and Rupurumi.
- RUPUNUNI SAVANNAHS; Rupununi

  Savanna area in western part of country from about 0600N to 0200N and west of 5900W, extending into Roraima, Brazil (Hueck and Seibert, 1972:map); Brown, date?, McConnell, 1894, Dec. 1902, Quelch, Oct. 1900 (Chubb, 1916:16, 33, 155, 149, also as "Great Savannas"); White, 1914-1915 (White, in Beebe, Hartley, & Howes, 1917:452); Davis, Sept.-Nov. 1931 (Davis, 1935:530); Peberdy, Apr., May 1938 (Peberdy, 1939:14); Smooker, 1946-1950 (Snyder, 1966:21); Lester, date? (Attenborough, 1956:109); Whitely, date? (Snyder, 1966:280).

RUPURUMI RIVER; see Rupununi River.

RUPURUNI RIVER; see Rupununi River.

- SAINT CUTHBERT'S Not located Snyder, on the Mahaicony [0636/5748 (USBGN)], date ? (Snyder, 1966:21); see Saint Cuthberts.
- SAINT CUTHBERTS; East Demerara-West Coast Berbice 0622/5808 (USBGN) ca. 100 m, mission on upper Mahaica River, ca. 50 km SSE of Georgetown (MHA); Howe, in sand forest belt, 1959-1962, Snyder, date? (Snyder, 1966:21, 142); Snyder, 1966:21, mentions Saint Cuthbert's "on the Mahaicony," perhaps error for the Mahaica, the two rivers being only 16 km apart; secondary savanna between Atkinson [ca. 0627/5815 (DOS)] and St. Cuthberts (Snyder, 1966:282); see, also, Atkinson.
- ST. HELENA
  Pinkus-Peberdy Expedition, 1938 (Peberdy, 1941:37).

  Not located
- SAN JOSE; Rupununi ca. 0305/5952 (Peberdy)
  On Takutu River above mouth of Sauriwau River [= Sawariwau River,
  0309/5954 (USBGN)], collectors for British Guiana Museum, 1938-1939
  (Peberdy, 1941:9); not on our maps.
- SANTA; East Demerara-West Coast Berbice ca. 0633/5820 (MHA) On Pokerero River, ca. 10 km W of Demerara River (MHA); Howe, 1959-1962 (Snyder, 1966:21, as "Santa Mission").
- SANTA MISSION (Snyder, 1966:21); see Santa.
- SAVANNA REGION
  Usually refers to Rupununi Savannahs, although there are also extensive savannas behind the coastal plain from Demerara to Courantyne rivers; Lloyd, date? (Lloyd, 1895b:277); Schomburgk, 1848:737, as "oases of the savanna"; Quelch, 1901:90; Chubb, 1921: 573; see, also, Rupununi Savannahs.
- SEA BEACH; East Demerara-West Coast Berbice Not located Singh, EC Demerara [now = East Demerara-West Coast Berbice], Oct. 1961 (Snyder, 1966:45).
- SEAFIELD; East Demerara-West Coast Berbice 0629/5741 (USBGN)
  Plantation (USBGN); Bourne and Osborne, June-Aug. 1974 (Bourne & Osborne, 1978:152); not on our maps.
- SEBA; East Demerara-West Coast Berbice 0545/5821 (USBGN) ca. 100 m, on right bank of Demerara River, ca. 8 km below Mora (MHA); Quelch, forests, grassy hills, date ? (Quelch, 1890b:98).
- SECEEKA

  On Ari-pia-caru [= Arapiako River, 0716/5843 (USBGN)], a Pomeroon River tributary, Sclater, date? (Sclater, 1887:319).

- SHELDON
  Snyder, 1966:90; perhaps = Skeldon [0552/5710 (USBGN)].
- SIPARIPARU RIVER: Rupununi 0422/5857 (USBGN) Left bank tributary to Burro-burro River (MHA); Brown, Feb. 1870 (Brown, 1876:180).
- SIPARUNI RIVER; Mazaruni-Potaro 0450/5849 (USBGN)
  Rises in Pakaraima Mountains, flows ENE to confluence with Burro-burro River (MHA); Brown, Feb. 1870 (Brown, 1876:177); Snyder, 1966:39.
- SISTERS; East Demerara-West Coast Berbice ca. 0640/5812 (MHA) Plantation on left bank of Demerara River ca. 10 km from mouth (MHA); Ramjohn, Feb. 1958 (Roth, 1958a:13).
- SKELDON; East Berbice-Corentyne 0552/5710 (USBGN)
  Sea level, on left bank of Courantyne River mouth (MHA); Peberdy,
  on coast, 1936 (Peberdy, 1939:29).
- SMITH; Rupununi
  Marudi Mountains [0218/5901 (USBGN)], Peberdy, Apr., May 1938 (Peberdy, 1939:25).
- SUCCESS; East Demerara-West Coast Berbice 0648/5804 (USBGN) Sea level, ca. 8 km E of Georgetown (MHA); Mangra, Sept. 1963 (Singh, 1963:22).
- SUKABI RIVER; Mazaruni-Potaro 0504/5958 (USBGN) Left bank tributary to Ireng River, rising in Ayanganna Mountains [0523/5956 (USBGN)] (MHA); Thompson, S of Ayanganna Mountains, 1960 (Snyder, 1966:263).
- SUPENAAM RIVER
  Rises ca. 0650/5855, flows ENE to left bank of Essequibo River mouth (MHA); McConnell, Mar. 1910, 1911 (Chubb, 1921a:45, as "Supenaam"; 1919g:304).

SUPENAAM (Chubb, 19212:45); see Supenaam River.

SURAMA (MHA); see Surama Village.

- SURAMA VILLAGE; Rupununi
  93 m, near junction of Burro-burro and Surama Rivers (MHA, as
  "Surama"); in midst of large savanna, Brown, in savanna and around
  village, Mar. 1870 (Brown, 1876:181).
- SURNANI RIVER

  Whitely, at 2,700 ft [824 m], date ? (Salvin, 1886:60); perhaps = Yuruani River in Venezuela.
- SWARTE HOEK POINT; Mazaruni-Potaro 0631/5836 (USBGN) On Essequibo River, De Ryke, Dec. 1962 (Roth, 1962d:24; Snyder, 1966:100); not on our maps.

- TACAMA (Roth, 1962a:23); see Takama.
- TACYANDA; Mazaruni-Potaro

  Small island in Essequibo River not far above Hipaia [ca. 0612/5832 (MHA)], Melville, Sept. 1847 (Melville, 1960:76).
- TAKAMA; East Demerara-West Coast Berbice 0534/5755 (USBGN) ca. 100 m, on left bank of Berbice River, at E end of Rupununi Cattle Trail (DOS); Quelch, Sept. 1890[?] (Quelch, 1890c:314, as "Coomacka"; Chubb, 1916:352, as "Coomacka"); Singh, Sept. 1948 (FMNH, as "Coomacka"); Wrong, Jan. 1962 (Roth, 1962a:23, as "Tacama"); variant "Kumaka" (USBGN).
- TAKATU MOUNTAINS (Kinnear, 1927:113); see Takutu Mountains.
- TAKATU RIVER (Kinnear, 1927:113); see Takutu River, Mazaruni-Potaro.
- TAKUTU MOUNTAINS; Mazaruni-Potaro 0613/5905 (USBGN) ca. 150 m, ca. 35 km SW of Kartabo (MHA); McConnell, upper Takutu Mts., 1909, collectors for McConnell, 1908 (Chubb, 1920a:73, also as "Tukutu"); Kinnear, 1927:113, as "Takatu Mountains."
- TAKUTU RIVER

  Whitely, July 1887, Jan. 1888 (FMNH; Chubb, 1916:442); Rodway, July 1887 (FMNH); rivers of this name in Guyana are located at 0301/6029 (USBGN), 0609/5855 (USBGN), 0433/5910 (USBGN), and 0729/6022 (USBGN); insufficient information about Whitely & Rodway localities makes their location uncertain, but see also Takutu River, Rupununi, and Takutu River, Mazaruni-Potaro.
- TAKUTU RIVER; Mazaruni-Potaro 0609/5855 (USBGN)
  Rises in Takutu Mountains, flows SE to left bank of Mazaruni River (MHA); McConnell, "Takutu on the Mazaruni River," Nov. 1898 (Chubb, 1921a:466); McConnell's collectors, 1907 (Kinnear, 1927:113, as "Takatu River").
- TAKUTU RIVER; Rupununi

  Large river rising in S Guyana, flowing N forming Brazil/Guyana border S of 0335 (MHA); Schomburgk, ca. I hr above mouth of Mucumucu River [= Mocomoco River, 0333/5951 (USBGN)] and near Mt. Curatawuiburu [not located], Apr. 1842 (Schomburgk, 1923:16, 19); Brown and Schomburgk, on sand beaches, date ?, Singh, Mar. 1948 (Snyder, 1966:58).
- TAPACUMA (Schomburgk, 1923:393); see Tapakuma Water Conservancy.
- TAPAKUMA DRAINAGE AND IRRIGATION AREA (Owre, 1975:146); see Tapakuma Water Conservancy.
- TAPAKUMA WATER CONSERVANCY; West Demerara-Essequibo Coast 0715/5835 (USBGN)

Area around Tapakuma Lake (DOS); Schomburgk, June, July 1841 (Schomburgk, 1923:393, as "Tapacuma"); Univ. of Miami party, Mar.-Apr. 1969 (Owre, 1975:146, as "Tapakuma drainage and irrigation area).

TARAMU RIVER; Rupununi 0411/5903 (USBGN)
Left bank affluent of Surama River (MHA, as "Tarramu River");
Schomburgk, July 1841 (Schomburgk, 1922:194); Brown, upper valley at 1,200 ft [366 m], Apr. 1870 (Brown, 1876:187).

TARANAMBO; Rupununi Not located Village on Pirara River [0340/5943 (USBGN)], ca. 10 mi [16 km] NW of Quattata [= Kwatata [0338/5930 (USBGN)], savanna, Lloyd, date? (Lloyd, 1895a:221); variants "Taranamouta" and "Gallina Matta."

TARANAMOUTA (Lloyd, 1895a:220); see Taranambo.

TARLOGIE; East Berbice-Corentyne
Sea coast, ca. 23 km E of New Amsterdam (MHA); Mohabir, Sept.
1957 (Roth, 1957a:13).

TARRAMU RIVER (MHA); see Taramu River.

TAURACULI CREEK (Quelch, 1888:372); see Taurakuli River.

TAURACULI DISTRICT (Chubb, 1921:555); see Taurakuli River.

TAURACULLY (Snyder, 1966:21); see Taurakuli.

TAURAKULI; East Demerara-West Coast Berbice Not located Probably refers either to Taurakuli River [0557/5748 (USBGN)] or a village at its confluence with Abary River; McConnell, 1891, Howe, 1959-1962 (Snyder, 1966:125, 21 as "Tauracully"); Singh, on left bank of Abary River, Dec. 1958 (Singh, 1960:32).

TAURAKULI RIVER; East Demerara-West Coast Berbice 0557/5748 (USBGN) Left bank tributary to Abary River (MHA); Quelch, just below mouth on Abary River, Oct. 1888? (Quelch, 1888:372, as "Tauraculi Creek"); Quelch, date? (Chubb, 1921:555, as "Tauraculi District"); see, also, Taurakuli.

TAWRONG THAMU PETHAKU KUPU (White, in Beebe, Hartley, & Howes, 1917:472); see Birds' Landing Pond.

TE HUIS TE COVERDEN; East Demerara-West Coast Berbice 0634/5813 (USBGN)

Sea level, plantation on right bank of Demerara River ca. 25 km above Georgetown (GS, as "Coverden"); Rasool, July 1938 (FMNH, as "Coverden"); Rasool, 1939, Peberdy, 1940 (Peberdy, 1941:24, as "Coverden"); Snyder, 1966:38, as "Coverden."

TENETTE; Rupununi ca. 0245/5955 (Schomburgk)

Near right bank of Takutu River, ca. 10 km above Seabunk River [= Skabunk River, 0259/5957 (USBGN)], Schomburgk, Apr. 1842 (Schomburgk, 1923:30).

- THE BEST; East Demerara-West Coast Berbice 0650/5811 (USBGN) Left bank of mouth of Demerara River (DOS, as "Best"); Persaud, Oct. 1958 (Roth, 1958c:12, as "Best Beach").
- TIGER CREEK; East Berbice-Corentyne
  Left bank tributary to Courantyne River (DOS, as "Tiger River");
  McConnell, date? (Chubb, 1916:11); Snyder, 1966:178.
- TIGER HILL; East Demerara-West Coast Berbice 0539/5823 (USBGN) 105 m, near left bank of Demerara River, ca. 5 km NW of Malali (MHA); Schomburgk, Apr. 1844 (Schomburgk, 1923:403).
- TIGER ISLAND; East Demerara-West Coast Berbice 0619/5742 (USBGN) Small tract of slightly elevated land on left bank of Abary River a few miles below pumping engine house of Plantation Bath [= Bath, 0622/5736 (USBGN)]; appears as island in flooded savanna in wet season, Quelch, Oct. 1888[?] (Quelch, 1888:364; Chubb, 1916:453).
- TIGER RIVER (DOS); see Tiger Creek.
- TIMEHRI Not located Burton, near Timehri, Feb.-Mar. 1974 (Burton, 1976:223); probably = Timehri International Airport [ca. 0627/5815 (DOS)].
- TIMEHRI INTERNATIONAL AIRPORT; East Demerara-West Coast Berbice ca. 0627/5815 (DOS)

  29 m, near right bank of Demerara River, ca. 40 km S of Georgetown (DOS); formerly Atkinson Airport (GS); Howe, 1959-1962 (Snyder, 1966:21, 38, 211, also as "Atkinson Field"); Bourne, rainforest, 1964-1966 (Bourne, 1974:100, as "Atkinson Field"); see, also, Saint Cuthberts.
- TOUCAN CREEK; Rupununi 0207/5911 (USBGN) Left bank tributary to Marudi River (GS); Peberdy, in Marudi Mountains [0218/5901 (USBGN)], Apr., May 1938 (Peberdy, 1939:24).
- TRIUMPH; East Demerara-West Coast Berbice 0648/5803 (USBGN)
  Sea level, railroad station on coast, ca. 12 km E of Georgetown (MHA); Peberdy, 1940 (Peberdy, 1941:26).
- TUKA SAVANNA; Rupununi ca. 0355/5920 (White) Savanna near Tuka Village [= Toka Village, 0355/5924 (USBGN)], White, 1914-1915 (White, in Beebe, Hartley, & Howes, 1917:478).
- TUKEIT (Snyder, 1966:28); see Tukeit Fall.
- TUKEIT FALL; Mazaruni-Potaro 0513/5925 (USBGN)
  60 m, falls on Potaro River ca. 6 km below Kaieteur Falls (MHA);
  Snyder, 1966:28, as "Tukeit."
- TUKUTU MOUNTAINS; see Takutu Mountains.
- TUMATUMARI; Mazaruni-Potaro 0522/5900 (USBGN) ca. 100 m, on Potaro River, ca. 15 km from its confluence with

Essequibo River (MHA); Miller and Igleseder, July-Oct. 1913 (Snyder, 1966:19, 38); Howe, 1959-1962 (Snyder, 1966:21); Tumatumari Falls are at same location (Snyder, 1966:38).

TUMATUMARI FALLS (Snyder, 1966:38); see Tumatumari.

TWAISINKI FALL; Mazaruni-Potaro 0506/5850 (USBGN)
On Essequibo River, ca. 30 km above mouth of Potaro River (DOS, as "Twasinki"); Bonyan, Nov. year ? (Bonyan, 1851:55, as "Twansinki").

TWANSINKI (Bonyan, 1851:55); see Twaisinki Fall.

TWASINKI FALLS (DOS); see Twaisinki Fall.

TWEK-QUAY, MOUNT; Mazaruni-Potaro

ca. 50 mi [80 km] NNW of Roraima [0512/6044 (USBGN)] on S bank of Carimang River [= Kamarang River, 0554/6035 (USBGN)] below the junction of the Aruima [= Paruima River, 0549/6101 (USBGN)], Whitely, ca. 1,500 ft [ca. 458 m], wooded at summit, 1886[?] (Salvin, 1886:499); Whitely, 3,000 ft [915 m], Jan. 1886 (Chubb, 1921a:297, as "Mount Twek-quey"); Snyder, 1966:39.

UITVLUGT; West Demerara-Essequibo Coast 0651/5819 (USBGN) Sea level plantation on coast ca. 16 km W of Georgetown (MHA); Howe, 1959-1962 (Snyder, 1966:21); Ramdial, Jan. 1958 (Roth, 1958a:13).

ULVERSTON; East Berbice-Corentyne 0612/5718 (USBGN)
Plantation on Corentyne coast, Daly, Aug. 1959 (Roth, 1959c:18); not on our maps.

UPPER CAMIRIA (Crawford, 1933:282); see Kamaria Fall.

URUATA; Rupununi ca. 0323/5916 (White)
Northern edge of Kanuku Mountains, forest near Rupununi River,
White, 1914-1915 (White, in Beebe, Hartley, & Howes, 1917:473).

VERSAILLES; East Demerara-West Coast Berbice 0648/5812 (USBGN) Plantation, Hunter, 1940 (Peberdy, 1941:26); not on our maps.

VLISSENGEN ROAD
Dawson, date ? (Dawson, 1915a:319).

Not located

VREEDENHOOP (Snyder, 1966:39); see Vreed en Hoop.

VREED EN HOOP; West Demerara-Essequibo Coast 0648/5811 (USBGN) Sea level, at mouth of Demerara River, on left bank across from Georgetown (MHA); Snyder, 1966:39, also as "Vreedenhoop." VRYHEIDS LUST; East Demerara-West Coast Berbice 0648/5806 (USBGN) Sea level, coastal plantation ca. 8 km E of Georgetown (MHA); Georgetown Museum specimen, date ? (Chubb, 1916:85).

WAHMARRA MOUNTAIN (Brown, 1876:371); see Wamara Hll.

WAI-IPUKARI INLET (Schomburgk, 1922:295); see Yupukarri.

WAINI CREEK (Lloyd, 1897:6); see Waini River.

WAINI RIVER; North West

Rises ca. 0703/5930, flows N, then WNW to Atlantic Ocean near
Venezuela border (MHA); Schomburgk, sand bank near mouth, Apr.,
May 1841, Oct. 1843 (Schomburgk, 1848:740; 1922:85; 1923:365); sand
bank now in sea, a few miles E of river according to Roth (Schomburgk, 1922:85); Lloyd, at mouth, date? (Lloyd, 1897:6, as "Waini
Creek"); Beebe, from Mora Passage to Barima River, Mar. 1909
(Beebe & Beebe, 1910:154); Snyder, 1966:39.

WAINIBISI RIVER; East Demerara-West Coast Berbice 0551/5821 (USBGN) Right bank affluent to Demerara River, entering ca. 5 km above Three Friends (MHA); Schomburgk, Apr. 1844, at mouth (Schomburgk, 1923:401).

WAKENAAM ISLAND; West Demerara-Essequibo Coast 0658/5827 (USBGN) Sea level, island in mouth of Essequibo River (MHA); Loat, Dec. 1897-Mar. 1898 (Loat, 1898:563); Yearwood, Oct. 1960 (Roth, 1960d: 30); Snyder, 1966:39.

WALES; West Demerara-Essequibo Coast 0642/5812 (USBGN) ca. 50 m, plantation on left bank of Demerara River ca. 13 km from Georgetown (MHA); collector ?, 1923 (Young, 1929:233, as "Plantation Wales").

WAMARA HILL; East Demerara-West Coast Berbice 0509/5835 (USBGN) 232 m, upper Demerara River, near right bank (MHA); Brown, Feb. ? 1872 (Brown, 1876:371, as "Wahmarra Mountain"); Chubb, 1916:31, as "Wahmarra Mountain."

WANATOBA FALL (GS); see Wonotoba Fall.

WANDAIK (FMNH); see Owenteik.

WAPIMA MOUNTAIN (FMNH); see Wupaima Mountain.

WARABAI KUPU POND; Rupununi ca. 0330/5912 (MHA) ca. 150 m, ca. 10 km E of Rupununi River and ca. 5 km N of Kuratoka River (MHA); White, savanna, 1914-1915 (White, in Beebe, Hartely, & Howes, 1917:472).

WARAMADAN; Mazaruni-Potaro 0549/6045 (USBGN) ca. 200 m, on right bank of Kamarang River (MHA, as "Waramadong"

at ca. 0547/6057); collectors for British Guiana Museum, 1938 (Peberdy, 1941:map, 30 as "Waramadang").

WARAMADANG (Peberdy, 1941:map); see Waramadan.

WARAMADONG (MHA); see Waramadan.

WARANAMBO Snyder, 1964 (Snyder, 1966:108). Not located

WARAPUTA (Schomburgk, 1848:719); see Waraputa Fall.

WARAPUTA FALL; Mazaruni-Potaro 0515/5849 (USBGN) Falls on Essequibo River, ca. 15 km above mouth of Potaro River (DOS); Schomburgk, at site of abandoned mission in light sunny forest, June ?, 1843 (Schomburgk, 1848:719, as "Waraputa").

WAREMA RIVER (Chubb, 1916:380); see Warima River, Mazaruni-Potaro.

WAREMIA RIVER (Chubb, 1916:350); see Warimia Creek.

WARIMA RIVER; Essequibo (Chubb, 1916:86); see Warimia Creek.

WARIMA RIVER; Mazaruni-Potaro 0555/5949 (USBGN)
Short river flowing from Sororieng Peak Mountains SW to Mazaruni
River (MHA); McConnell, date ? (Chubb, 1916:380, as "Warema
River"; Snyder, 1966:131).

WARIMIA CREEK; West Demerara-Essequibo Coast 0642/5828 (USBGN) Short right bank affluent of Bonasika River, joining it ca. 5 km E of mouth of Essequibo River (MHA); McConnell, date ? (Chubb, 1916:86, as "Warima River, Essequibo" and p. 350, as "Waremia River"); Zimmer & Phelps, 1951:9.

WARIRI MINE; Mazaruni-Potaro 0634/5857 (USBGN) 207 ft [63 m] (DOS); on right bank of Cuyuni River across from Swarima Island (MHA); Brown, Sept. 1868 (Brown, 1876:14, as "Gold Mine").

WARRI WAU; Rupununi

Specimens from Marudi [0218/5901 (USBGN)] and Bat [0212/5909 (USBGN)] Mountains in southern savannas, Peberdy, Apr., May 1938 (Peberdy, 1939:25); there is a Wariwau N of these mountains at 0243/5912 (USBGN), and MHA shows a Waripuow, 227 m, at ca. 0215/5927.

WATAMA CREEK; Rupununi ca. 0355/5900 (Brown)
Left bank tributary to Rupununi River near Annai Creek [0355/5907
(USBGN)] below Kartanambo, Brown, Dec. 1870 (Brown, 1876:257).

WENAMU RIVER; Mazaruni-Potaro 0643/6107 (USBGN) Flows N on Venezuela/Guyana border to Cuyuni River (DOS); Schomburgk, at sandstone rocks, 3,000 ft [915 m], Jan. 1843 (Schomburgk, 1923:277); Schomburgk, 1848:694.

- WHIROON; East Demerara-West Coast Berbice Not located One day's paddle up Abary River [0633/5744 (USBGN)] from Tiger Island [0619/5742 (USBGN)], Quelch, Oct. 1888 (Quelch, 1888:369); may = Wiruni River [0610/5743 (USBGN)].
- WINEPERU; Mazaruni-Potaro 0611/5835 (USBGN)
  On left bank of Essequibo River ca. 18 km below Rockstone (DOS);
  ffrench, lumber camp, Aug. 1962, Snyder, date? (Snyder, 1966:20, 21); Snow, cleared forest, Mar. 1960 (Snow, 1961:154).
- WISMAR; East Demerara-West Coast Berbice 0600/5818 (USBGN) ca. 100 m, on left bank of Demerara River at railway to Rockstone (MHA); Blake, Mar. 1937 (FMNH); Snyder, 1966:232; Zimmer, 1933:8.
- WEST DEMERARA-ESSEQUIBO COAST DISTRICT 0700/5840 (USBGN)
  North-central administrative district, bounded on NW by North West
  District, on SW by Mazaruni-Potaro District, on SE by East DemeraraWest Coast Berbice District and on NE by Atlantic Ocean (USBGN).
- WONOTOBA (Peberdy, 1941:9); see Wonotoba Fall.
- WONOTOBA FALL; East Berbice-Corentyne ca. 0420/5800 (GS) ca. 100 ft [ca. 31 m], falls on Corentyne River ca. 8 km below Eight Mile Island (GS, as "Wanatoba Fall"); collectors for British Guiana Museum, 1938-1941 (Peberdy, 1941:9, as "Wonotoba").
- WUPAIMA MOUNTAIN; Mazaruni-Potaro 0513/6031 (USBGN) 914 m, on Brazil/Guyana border, ca. 27 km E of Mt. Roraima (MHA); Peberdy-Pinkus expedition, Jan. 1939 (FMNH, also as "Wapima Mountain").
- YUPUKARRI; Rupununi 0340/5921 (USBGN) 77 m, inlet on left bank of Rupununi River where path leads to Pirara and Lake Amucu (MHA); Schomburgk, Feb. 1842 (Schomburgk, 1922:295, as "Wai-Ipukari Inlet").
- YURUANI RIVER (Whitely, 1884b:458); see Venezuela.
- ZEELANDIA; West Demerara-Essequibo Coast 0701/5826 (USBGN) Sea level, plantation on N end of Wakenaam Island in mouth of Essequibo River (MHA); Schomburgk, Jan.-Mar. 1841 (Schomburgk, 1922:60).

## SURINAM

ABOENTJIMA; Brokopondo ca. 0452/5503 (MHA) ca. 27 km SE of Brownsweg on the Suriname rivier (MHA as "Abontjeman"); now covered by Prof. Dr. Ir. W. J. van Blommestein Meer (CBL); Mees, May, June, Aug., 1965 (Mees Cat.).

ABONTJEMAN (MHA); see Aboentjima.

AFFOBAKKA (Mees Cat.); see Afobaka.

AFOBAKA (Haverschmidt, 1968a:20, 124); see Afobaka Dam.

AFOBAKA; Brokopondo

ca. 50 m, N end of Prof. Dr. Ir. W. J. van Blommestein Meer near
Suriname rivier dam (CBL); Davis, ca. 200 m E Afobaka highway
along Carolina road [not located], Jan.-Apr., Nov. year? (Davis,
1979:138); Haverschmidt, 1968a:map, as "Afobakka"; Mees, May-Dec.
1965, Mar. 1966 (Mees Cat., as "Affobakka").

AFOBAKA DAM; Brokopondo

ca. 50 m, Suriname rivier dam at N end of Prof. Dr. Ir. W. J. van
Blommestein Meer (CBL); de Vries, in reservoir behind dam, Jan.
1964, July 1965 (Haverschmidt, 1968a:20, 124, as "Afobaka"); see,
also, Professor Doctor Ingenieur W. J. van Blommestein Meer.

AFOBAKA HIGHWAY

Highway from Paramaribo [0550/5510 (USBGN)] to Afobaka [0500/5459 (USBGN)](CBL); Davis, ca. 8 km N of Brokopondo turning, Apr. 1970 [ca. 0503/5500 (CBL)], Apr. 1973 (Haverschmidt, 1977b:76); Haverschmidt, at Km 66, July 1963 (Haverschmidt, 1968a:287, as "Afobakka Road"); Mees, at Km 90, 26 Oct. 1965 (Mees Cat.).

AFOBAKA LAKE (Davis, 1979:137); see Prof. Dr. Ir. W. J. van Blommestein Meer.

AFOBAKKA (Haverschmidt, 1968a:map); see Afobaka.

AFOBAKKA ROAD (Haverschmidt, 1968a:287); see Afobaka Highway.

ALBINA; Marowijne

ca. sea level, left bank of Maroni river ca. 30 km from mouth
(MHA); Kappler, 1852 (Haverschmidt, 1972g:338); Haverschmidt, Mar.,
June-July, Sept.-Nov. from 1947 to 1954 (Haverschmidt, 1955d:58,
etc.); Ingels, coastal area between Albina and New Nickerie [= Nieuw
Nickerie], Apr.-May 1979, Mar.-Apr. 1980 (Ingels, 1982:64); see, also,
Nieuw Nickerie.

ALLIANCE; Commewijne 0554/5454 (USBGN)
Sea level, Commewijne rivier, ca. 23 km from mouth (CBL); Young,
Nov. 1925 (Young, 1927:81, as "Plantation Alliance"); Mees, Nov. 1965
(Mees Cat.).

- ALTONA WEG; Suriname ca. 0520/5512 (Haverschmidt, 1955d:22) Coastal plain, station on railway from Paramaribo to Republiek [0530/5512 (USBGN)], T. Penard, date? (Haverschmidt, 1955d:22); Penard collector, May, June, Aug. 1912-1914 (Bangs & Penard, 1918:25).
- APOERA; Nickerie 0512/5710 (USBGN) ca. 30 m, on right bank tributary of Courantyne river (CBL); Haverschmidt, Apr. 1954 (Haverschmidt, 1968a:128; 1955d:22, as "Apoura").

APOURA (Haverschmidt, 1955d:22); see Apoera.

ARAWARRA KREEK; Nickerie 0520/5627 (USBGN)
Right bank affluent of Nickerie rivier (MHA, as "Arrawarra kreek");
Haverschmidt, date ? (Haverschmidt, 1955d:27, as "Arrawarra kreek").

ARMINA RAPIDS (Haverschmidt, 1954:326); see Armina Vallen.

ARMINA STROOMVERSNELLINGEN (MHA); see Armina Vallen.

ARMINA VALLEN; Marowijne 0508/5422 (USBGN) ca. 50 m, rapids on Marowijne [= Maroni river], ca. 85 km from mouth (MHA, as "Armina Stroomversnellingen"); Haverschmidt, Apr. 1949 (Haverschmidt, 1954b:326, as "Armina Rapids").

ARRAWARRA KREEK (Haverschmidt, 1955d:27); see Arawarra kreek.

ASANGWAAI; Brokopondo ca. 0441/5508 (Mees, in litt.) ca. 50 m, opposite mouth of Gran kreek [= Marowijne kreek], on left bank of Suriname rivier (Mees, in litt.); now inundated by Prof. Dr. Ir. W. J. van Blommestein Meer (CBL); Mees, Aug. 1965 (Mees Cat.).

ASIDONHOPO; Brokopondo 0400/5529 (USBGN) ca. 150 m, ca. 2 km S of Djoemoe at confluence of Suriname rivier affluents Gran Rio and Pikien Rio (CBL); collector ?, Feb. 1965 (Haverschmidt, 1968a:139, as "Asindonopo").

ASINDONOPO (Haverschmidt, 1968a:139); see Asidonhopo.

AURORA; Brokopondo

ca. 50 m, left bank of Suriname rivier, ca. 10 km S of Prof. Dr. Ir.

W. J. van Blommestein Meer (CBL); Mees, NW of town, May 1965
(Mees Cat.).

AVANAVERO KAMP; Nickerie ca. 0449/5726 (Mees, in litt.) ca. 115 m, ca. 2.5 km above Avanavero Vallen on left bank of Kabalebo rivier, camp of Bureau Water Power Works; Mees, several km inland and down to the Vallen, Sept. 1965 (Mees Cat. and in litt.).

AVANAVERO VALLEN; Nickerie 0449/5724 (USBGN) ca. 100 m, falls on Kabalebo rivier (MHA); Stahel and Reyne, 1920 (Penard, 1924:167; Haverschmidt, 1955d:45, as "Avanero Falls").

AVANERO FALLS (Haverschmidt, 1955d:45); see Avanavero Vallen.

BALLING (Mees Cat.); see Balling Soela.

BALLING SOELA; Brokopondo o502/5500 (USBGN) ca. 50 m, falls on Suriname rivier, ca. 5 km S of Brokopondo (CBL); Mees, Mar. 1965 (Mees Cat., as "Balling").

BARUBA KREEK; Nickerie ca. 0421/5747 (CBL) ca. 140 m, camp on Baruba kreek, an affluent of Dalbana kreek [0448/5727 (USBGN)], which is a major tributary of Kabalebo rivier; Mees, at Km 113 on new road leading W, SW, and S from Avanavero airport, Sept. 1980 (Mees Cat. and in litt.).

BEDOTTI; Brokopondo ca. 0447/5507 (MHA) ca. 50 m, formerly on Suriname rivier, ca. 7 km S of Gansee (MHA, as "Beerdotti"); now inundated by Prof. Dr. Ir. W. J. van Blommestein Meer; Mees, May-Aug. 1965 (Mees Cat.).

BEERDOTTI (MHA); see Bedotti.

BELVARD (Young, 1927:81); see Belwaarde.

BELWAARDE; Commewijne 0551/5505 (USBGN)
Sea level, right bank of Suriname rivier, ca. 15 km from mouth (MHA); Young, at wharf belonging to Marienberg Plantation, Nov. 1925 (Young, 1927:81, as "Belvard"); collector ?, Sept., Oct. 1965 (Haverschmidt, 1968a:344).

BENEDEN SURINAME (Bangs and Penard, 1918:33); see Suriname District.

BENEDEN WAYOMBO (MHA); see Wayombo rivier.

BERG EN DAL; Brokopondo 0509/5504 (USBGN) ca. 50 m, on left bank of Suriname rivier, ca. 15 km NW of Brokopondo (Mees, 1974b:10); Mees, Dec. 1965, Mar. 1966 (Mees Cat.).

BERLIJN; Suriname 0524/5513 (USBGN) Coastal plain, railway stop ca. 50 km S of Paramaribo (MHA); white sand, savanna belt, Dunham, Apr. 1969 (Dunham, 1971:178); Mees, May, July, Aug., Oct. 1965 (Mees Cat.).

BIGI POIKA (CBL); see Groot Poika.

BIGIE POKA (CM); see Groot Poika.

BIGIE SANTIE (Haverschmidt, 1970g:231); see Bigi-Santi.

BIGI-SANTI; Marowijne ca. 0555/5430 (Haverschmidt, 1970g:231) Sea level, coastal fauna reserve E of Paramaribo, including area between Matapica [= Matappica Kanaal] and Oranjecreek [= Oranje kreek], Mrs. Panday, on beach, June 1974 (Mees, 1976:269); collector ?, 1954 (Haverschmidt, 1970g:231, as "Bigie Santie"); Mees, Apr.-May 1965 (Mees Cat., as "Bigisantie"); see, also, Wia-Wia Nature Reserve, Matappica kanaal, and Oranje kreek.

BIGISANTIE (Mees Cat.); see Bigi-Santi.

BIGISTON; Marowijne 0525/5408 (USBGN) ca. 30 m, on left bank of Marowijne [= Maroni river], Haverschmidt, date? (Haverschmidt, 1955d:23, 93, as "Bigistone").

BIGISTONE (Haverschmidt, 1955d:23, 93); see Bigiston.

BLACKAWATRA (Haverschmidt, 1975b:74); see Blakkawatra.

BLACKAWATTRA KREEK (Haverschmidt, 1955d:26); see Blakawatra kreek.

BLAKAWATRA (CBL); see Blakkawatra.

BLAKAWATRA KREEK; Marowijne 0312/5534 (USBGN)
Rises ca. 0250/5535, flows N and NNE to join Paloemeu rivier,
forming Tapanahony rivier (CBL); Haverschmidt, date ? (Haverschmidt,
1955d:26, as "Blackawattra Kreek").

BLAKKAWATRA; Suriname 0531/5500 (USBGN) ca. 70 m, on Cassipora kreek, ca. 10 km E of Suriname rivier (CBL, as "Blakawatra"); Haverschmidt, June 1967 (Haverschmidt, 1975b:74, as "Blackawatra").

BOROMOFFO CREEK

Tributary of Coppename rivier [0548/5555 (USBGN)] probably near coast; Haverschmidt, at mouth, June 1948 (Haverschmidt, 1954e:328).

BOTOPASI; Brokopondo

ca. 75 m, on left bank of Suriname rivier above Prof. Dr. Ir. W. J. van Blommestein Meer (CBL, as "Boto-Pasi"; Mees, 1974b:10, as "Botopassie"); Mees, May, July 1965 (Mees Cat., as "Botopassie").

BOTO-PASI (CBL); see Botopasi.

BOTOPASSIE (Mees Cat.); see Botopasi.

BRAAMSHOOP

Penard locality (Haverschmidt, 1955d:27); perhaps = Braams Punt [0558/5510 (USBGN)], which see.

BRAAMS PUNT; Commewijne 0558/5510 (USBGN)
Sea level, point at mouth of Suriname rivier (MHA); Heurn, May-Oct.
1911 (Heurn, 1912:75); Penard, July 1912, Aug. 1920 (FMNH; Penard,
1927b:425), July, Feb., Sept. 1912-1914 (Bangs & Penard, 1918:30);
collector ?, Jan. 1956 (Haverschmidt, 1970g:231).

BRINCK HEUVEL NATURE RESERVE; Brokopondo ca. 0510/5520 (Schulz, Mittermeier & Reichart, 1977:139)
ca. 100 m, 6,000 ha nature reserve, ridges and hills, savanna, near

- right bank of Saramacca rivier (Schulz, Mittermeier, & Reichart, 1977:139).
- BROKOPONDO; Brokopondo 0504/5458 (USBGN) ca. 70 m, ca. 8 km N of Afobaka Dam, right bank of Suriname rivier (CBL); Mees, Apr.-Dec. 1965, Jan.-Mar. 1966 (Mees Cat.; Mees, 1968:104); collector ?, Oct. 1955, Mar. 1965, Haverschmidt, July 1964 (Haverschmidt, 1968a:66, 143).
- BROKOPONDO DISTRICT 0420/5520 (USBGN)
  Central administrative district bounded on N and W by Saramacca
  District, on N by Para and Suriname Districts, on NE by Commewijne
  District, on E and S by Marowijne District, and on SW by Nickerie
  District.
- BROKOPONDO LAKE; see Prof. Dr. Ir. W. J. van Blommestein Meer.
- BROKOPONDO MEER (Mees Cat.); see Prof. Dr. Ir. W. J. van Blommestein Meer.
- BROKOPONDO ROAD; Brokopondo

  E-W road from Afobaka highway to Brokopondo [0504/5458 (USBGN)]

  (CBL); Davis, ca. 100 m E of Afobaka highway, Apr. 1970 (Haverschmidt, 1977b:76); see, also, Afobaka highway.
- BROWNS BERG; Brokopondo

  514 m, flat topped mountain near NW shore of Prof. Dr. Ir. W. J. van Blommestein Meer (CBL); collector ?, June 1961 (Haverschmidt, 1968a:143); Mees, 450 m, Dec. 1971-Feb. 1972, Aug. 1972, Feb.-Mar. 1978 (Mees Cat.; Mees, 1973:468); Ingels, Apr. 1979. Apr. 1980 (Ingels, 1981:363); see, also, Browns Berg Nature Reserve.
- BROWNSBERG NATURE PARK (Davis, 1979:138); see Browns Berg Nature Reserve.
- BROWNS BERG NATURE RESERVE; Brokopondo ca. 0455/5512 (CBL)

  Nature reserve on NW shore of Prof. Dr. Ir. W. J. Van Blommestein
  Meer, including Mazaroni Top (494 m) to the north and Browns Berg
  (514 m) to the south (CBL); Jonkers, Oct. 1975 (Jonkers, 1978:244);
  Trail, in rainforest on top of Browns Berg plateau, ca. 500 m, June
  1978 (Trail, 1978:184); Ingels, Apr.-May 1979, Mar.-Apr. 1980 (Ingels,
  1982:64); Davis, at guesthouse clearing and intersection of Mazaroni
  Plateau [= Mazaroni Top] and main jeep road, Jan., Apr., Nov. year
  ? (Davis, 1979:138, as "Brownsberg Nature Park"); see, also, Browns
  Berg.
- BROWNSWEG; Brokopondo

  ca. 50 m, railway station ca. 16 km SSW of Berg en Dal (MHA);
  Mees, Oct., Dec. 1965, Mar. 1966, Dec. 1971, Feb. 1972 (Mees Cat.;
  1968:102); Davis, several km N along road to Berg en Dal [0509/5504
  (USBGN)], Jan.-Apr., Nov. year ?, Davis et al., ca. 2 km S, Mar.
  1977 (Davis, 1979:138, 145).

- CALCUTTA; Saramacca 0551/5541 (USBGN) ca. sea level, on left bank of Saramacca rivier, ca. 30 km from mouth (CBL); collector ?, Feb. 1968 (ffrench & Haverschmidt, 1970:159).
- CAMPENBURG; Commewijne ca. 0555/5458 (Haverschmidt, 1970g:231) ca. sea level, collector ?, Mar. 1968 (Haverschmidt, 1970g:231); not on our maps.
- CHARLESBURG

  ca. sea level, suburb of Paramaribo [0550/5510 (USBGN)]; Heurn, May-Oct. 1911 (Heurn, 1912:84); Penard, at "Krepie," Aug. 1921 (Penard, 1927b:425); de la Fuente, Aug., Oct. 1966, MacDonald, Nov. 1968 (CM).
- CLARA POLDER; Nickerie 0555/5703 (USBGN) ca. sea level, Haverschmidt, Dec. 1953 (Haverschmidt, 1957b:170); not on our maps.
- COEROENI AIRSTRIP; Nickerie ca. 0320/5720 (CBL) ca. 260 m, ca. 30 km E of confluence of Coeroeni and Boven Corantijn riviers (CBL); on island at N border of disputed (with Guyana) territory, Scharringa, July-Aug. 1968 and Dec. 1968-Jan. 1969 (Scharringa, 1974:219).
- COEROENI RIVIER

  Upper section of Courantyne river, rising near Brazilian border and flowing NNW, then W to join the Courantyne (CBL); this river is considered the upper Courantyne River by Guyana, and is part of the present Guyana-Surinam boundary; Geyskes, Jan. year? (Haverschmidt, 1968a:410, as "Courouni river").
- COESEWIJNE RIVIER; Saramacca 0546/5552 (USBGN) Rises ca. 0513/5543 and flows N and NW to Atlantic Ocean (MHA); Haverschmidt, upper Coesewijne rivier, Oct. 1958 (Haverschmidt, 1968a:358).
- COMMEWIJNE DISTRICT

  Northeastern administrative district, bounded on N by Atlantic Ocean, on E by Marowijne District, on S and W by Brokopondo District and on W by Suriname District (CBL); Heurn, Aug. 1911 (Haverschmidt, 1955d:29); Renssen, June 1961, Apr.-Sept. 1962 (Haverschmidt, 1968a:67, 70).
- COMMEWIJNE-POTRIBO

  Probably = Potribo [0545/5445 (USBGN)] on the Boven Commewijne rivier, ca. 55 km from mouth; de la Fuente, June, Sept. 1966 (CM).
- COMMEWIJNE RIVIER; Commewijne

  Rises ca. 0520/5440, flows N then W to Atlantic Ocean at Nieuw Amsterdam; known as Boven Commewijne above its confluence with Cottica rivier [0552/5452 (USBGN)] (CBL); Voous, along swampy forest edge, Sept. 1961 (Voous, 1969:135); Haverschmidt, probably near mouth of Cottica [= Boven Cottica rivier, 0545/5424 (USBGN)], date

- ? (Haverschmidt, 1955d:28); Wiley, et al., in fallow rice fields, S side of river, ca. 11 km NE of Paramaribo, June-July 1973, July 1974 (Wiley & Wiley, 1980:155).
- COMPAGNIE KREEK; Brokopondo

  Left bank affluent of Suriname rivier, entering between Brokopondo and Berg en Dal (Mees, 1974b:10; MHA, as "Companie kreek"); Mees, Oct., Dec. 1965, Jan.-Mar. 1966 (Mees Cat.).

COMPANIE KREEK (MHA); see Compagnie kreek.

COPI (Mees Cat.); see Copie.

- COPIE; Commewijne 0532/5448 (USBGN)
  Coastal plain, running from Suriname rivier at 0520 N to coast at ca.
  5430 W (CBL); Mees, Nov. 1979 (Mees Cat., as "Copi, kustolakte").
- COPPENAME-MOUTH NATURE RESERVE ca. 0555/5545 (CBL) Sea level, Coppename rivier estuary and adjoining coast E of mouth (CBL); mangroves and mudflats (Schulz, Mittermeier, & Reichart, 1977:138); see, also, Coppename Punt.
- COPPENAME PUNT; Saramacca 0549/5554 (USBGN)
  Coastal area between mouths of Coppename and Saramacca riviers
  (CBL); Haverschmidt, June 1948, and ca. 50 km E outside reserve,
  June, Aug. 1966 (Haverschmidt, 1967:141; ffrench & Haverschmidt,
  1970:149); De Vries, June 1965 (De Vries, 1966:2); see, also,
  Coppename-mouth Nature Reserve.
- COPPENAME RIVIER; Saramacca

  Rises ca. 0425/5632 at confluence of Linker and Rechter Coppename riviers, flows N, E, and NNE to Atlantic Ocean (MHA); collector?, at mouth, Oct. 1957, Feb. 1959 (Haverschmidt, 1970g:232); Haverschmidt, on coast near river, Apr. 1966 (Haverschmidt, 1968a:112); Spaans, coastal swamps and marshes between Coppename and Suriname riviers, and between Courantyne and Coppename riviers, 1970-1973 (Spaans, 1975a:117); Davis, along river en route from Witagron [= Bitagron, 0510/5606 (USBGN)] to Raleigh Falls [0443/5612 (USBGN)], Jan.-Apr., Nov. year ? (Davis, 1979:138); see, also, "Sandridges" and "Tributary of Saramacca and Coppename riviers."
- CORNELISKONDRE; Saramacca 0521/5608 (USBGN) ca. 50 m, village on Wayombo rivier, ca. 15 km W of confluence with Coppename rivier (CBL); Haverschmidt, Apr. 1947 (Haverschmidt, 1955b:140).

CORONIE (Haverschmidt, 1955d:54); see Totness.

CORONIE (ffrench & Haverschmidt, 1970:159); see Coronie Swamp.

CORONIE DISTRICT 0550/5620 (USBGN)

NW administrative district, bounded on N by Atlantic Ocean, W and S by Nickerie District, and S and E by Saramacca District (USBGN).

CORONIE SWAMP; Coronie

Not located

Near coast, between Bladhozopan [not located] N of Wageningen [0552/5643 (USBGN)] and Burnside [0555/5624 (USBGN)] (Spaans, 1975a:118); Plak and Wolf, 1966 (Haverschmidt, 1967:142); collector ?, Jan. 1968 (ffrench & Haverschmidt, 1970:159, as "Coronie"); Spaans, 1970-1973 (Spaans, 1975a:118); perhaps = Coronie Polder [0552/5619 (USBGN)].

COROPINA KREEK; Para 0532/5510 (USBGN)
Left bank affluent of Para rivier, crossing the Paramaribo/Brownsweg
railroad at Republiek [0530/5512 (USBGN)] (MHA, as "Coropine
kreek"); Haverschmidt, at Republiek, date ? (Haverschmidt, 1955d:125,
as "Coropino kreek").

COROPINE KREEK (MHA); see Coropina kreek.

COROPINO KREEK (Haverschmidt, 1955d:125); see Coropina kreek.

COURANTYNE RIVER

Formed by confluence of Coeroeni and Boven Corantijn rivers, flows N to Atlantic Ocean (CBL); in Guyana the Coeroeni rivier is considered the upper Courantyne River, and the Boven Corantijn rivier is called the New River, the triangle of land between them being disputed territory; the USBGN follows the Guyana usage and assigns this territory to Guyana; variants "Corentijn", "Corentyne", "Corentyn", "Corentin", and "Corantijn" (USBGN); Heurn, also Haverschmidt, in Nickerie District at mouth, Feb. 1953, Jan. 1954 (Haverschmidt, 1955d:22, 125; 1954f:328); see, also, Frederick Willem IV Vallen.

COUROUNNI RIVER (Haverschmidt, 1968a:410); see Coeroeni rivier.

- DE BOER BUITEN

  ca. sea level, suburb of Paramaribo [0550/5510 (USBGN)] near Kwatta [ca. 0551/5518 (MHA)], McDonald, Mar. 1968, de la Fuente, May, July, Aug., Sept. 1966 (CM).
- DE VIER GEBROEDERS; Nickerie 0200/5557 (USBGN)
  To 554 m, hills in Sipaliwini Savanne (CBL); Renssen, at Brazilian border, ca. 400 m, Feb. 1970 (Renssen, 1974b:126); see, also, Vier Gebroeders kreek.
- DEVIS VALLEN; Nickerie ca. 0450/5726 (CBL) ca. 100 m, falls on Kabalebo rivier, ca. 10 km upstream from Avanavero Vallen and at Km 24 of new road leading W, SW, and S from Avanavero airport (Mees, in litt.); Mees, at Vallen and Km 33, Aug.-Sept. 1980 (Mees Cat.; in litt.).
- DIANA CREEK
  Penard, Oct. 1921 (Haverschmidt, 1954g:329, "locality unknown to me").

  Not located unknown to me").

DIRKSHOOP Not located

Collector ?, Saramacca rivier [0551/5553 (USBGN)], Oct. 1961 (Haverschmidt, 1968a:65).

DOMBURG; Suriname 0542/5505 (USBGN) ca. 100 m, on left bank of Suriname rivier, ca. 16 km upstream from Paramaribo (MHA); Haverschmidt, Feb. 1947 (Haverschmidt, 1950b: 380).

DORDRECHT; Commewijne 0550/5505 (USBGN)
Plantation, presumably on right bank of Suriname rivier at mouth;
Renssen, Sept. 1960 (Haverschmidt, 1962a:174); Haverschmidt, Dec.
1955 (Haverschmidt, 1962c:238, as "Plantation Dordrecht"); not on our maps.

EBBA TOP; Brokopondo
721 m (CBL); peak in Van Asch van Wijck Gebergte [0415/5542 (USBGN)] (MHA); Rogalli, 500 m, in savanna, Nov. 1919, Feb. 1920 (Revne, 1921:26).

EERSTE RIJWEG

Either in or near Paramaribo [0550/5510 (USBGN)], Penard, Sept. 1921 (Penard, 1923d:35, as "Eerste Rijweg, Paramaribo").

EILANTI; Marowijne ca. 0548/5402 (CBL)
Sea level, left bank at mouth of Marowijne [= Maroni river], ca. 10
km N of Galibi (CBL); Surinam Forest Service, June, July 1967
(Haverschmidt, 1970d:76).

EILERTS DE HAAN GEBERGTE NATURE RESERVE; Nickerie

ca. 0315/5620 (CBL)

Area bounded on N, W, and S by Lucie and Zuid riviers in SW

Surinam (CBL); 220,000 ha reserve, virgin lowland and lower montane
rainforest (Schulz, Mittermeier, & Reichart, 1977:140).

FOENGOE EILAND; Saramacca 0444/5612 (USBGN) ca. 50 m, island in Coppename rivier below Raleigh Vallen in Raleigh Vallen-Voltz Berg Nature Reserve (CBL); Mees, Mar. 1972 (Mees Cat., as "Raleigh Vallen, F.E."); Davis, at Raleigh Vallen-Voltz Berg Nature Reserve airstrip and Coppename rivier, Jan., Apr., Nov. 1974[?] (Davis, 1979:138); Zimmerman, ca. 50 km upstream from Bitagron [0510/5606 (USBGN)] along Coppename rivier, Aug. 1976 (Zimmerman, Cat.)

[0510/5606 (USBGN)] along Coppename rivier, Aug. 1976 (Zimmerman, 1977:233); O'Brien, southernmost tip of island, "high river bank forest and clearing," Mar.-May 1977 (O'Brien, 1979:338); Chicago Zoological Society group, Mar. 1979 (Rabb, 1979:3); Ingels, at end of airstrip, Apr. 1980, Spaans, date? (Ingels, 1981:369); see, also, Raleigh Vallen-Voltz Berg Nature Reserve.

FORT NASSAU (Heurn, 1912:79); see Post Nassau.

- FORT NIEUW AMSTERDAM (Bangs & Penard, 1918:25); see Nieuw Amsterdam.
- FREDERICK WILLEM IV VALLEN (MHA); see Frederik Willem IV Vallen.
- FREDERIK HENDRIK FALLS (Snyder, 1966:38); see Frederik Willem IV Vallen.
- FREDERIK WILLEM IV VALLEN; Nickerie 0328/5737 (USBGN)
  112 m, major waterfall in Courantyne river, ca. 15 km S of Lucie
  rivier mouth (MHA, as "Frederick Willem IV Vallen"); Blake, Nov.
  1938 (Blake, 1950:425, as "King Frederick William IV Falls"; FMNH);
  Haverschmidt, 1955d:22, as, "Frederik Hendrik Falls"; Snyder, 1966:38,
  as "Frederik Hendrik Falls."
- GALIBI; Marowijne 0545/5400 (USBGN)
  Sea level, Indian village near mouth of Marowijne rivier [= Maroni river], Haverschmidt, Nov. 1952 (Haverschmidt, 1955d:32); see, also, Galibi Nature Reserve.
- GALIBI NATURE RESERVE; Marowijne ca. 0550/5405 (CBL)
  Sea level, coastal reserve on left bank of Marowijne [= Maroni river]
  at mouth (CBL; Schulz, Mittermeier, & Reichart, 1977:136); now
  included in WiaWia Nature Reserve (ffrench & Haverschmidt, 1970:
  161); see, also, Galibi and WiaWia Nature Reserve.
- GANDOE

  On coast, between Suriname [0555/5510 (USBGN)] and Saramacca [0551/5553 (USBGN)] riviers, Haverschmidt, June-Aug. 1966, July-Oct. 1967 (ffrench & Haverschmidt, 1970:149).
- GANSEE; Brokopondo

  ca. 0450/5507 (MHA)

  ca. 100 m, ca. 23 km S of Brownsweg on Suriname rivier (MHA); now covered by Prof. Dr. Ir. W. J. van Blommestein Meer (CBL); Mees, Apr.-Oct. 1965 (Mees Cat.).
- GARNIZOENPAD; Para/Saramacca Road running W from Paramaribo [0550/5510 (USBGN)] paralleling coast ca. 12 km inland (CBL); the Freunds, 25 km W of Paramaribo along roadside, Nov. 1961 (Humphrey & Freund, 1962:4); de la Fuente, July 1966 (CM, as "Garnizoensweg").
- GARNIZOENSWEG (CM); see Garnizoenpad.
- GEIJERSVLIJT, PLANTAGE; Suriname ca. 0552/5507 (Mees, in litt.)
  Sea level, just S of Leonsberg, on left bank of mouth of Suriname rivier (Mees, in litt.); Heurn, May-Oct. 1911 (Heurn, 1912:83).
- GEMEENE LANDSWEG; Para/Saramacca Road from Paramaribo [0550/5510 (USBGN)] W to Saramacca rivier, Haverschmidt, Jan., Feb. 1947 (Haverschmidt, 1950b:380).

GORDIJNKREEK (Haverschmidt, 1968a:398); see Troeli kreek.

GRAN KREEK, Brokopondo (Mees, 1974b:10); see Marowijne kreek.

- GRAN KREEK; Marowijne 0444/5428 (USBGN)
  Flows ENE to left bank of Marowijne rivier [= Maroni River], ca. 10
  km S of Nassau Gebergte (CBL); Haverschmidt, all along Gran kreek
  to its confluence with Maroni river, Apr. 1949 (Haverschmidt,
  1950a:221; 1955d:26, 44).
- GRANMISIBERGI ca. 0440/5611 (de Jong & Holthuijzen, 1977:203) de Jong and Holthuijzen, Aug.-Sept. 1976 (de Jong & Holthuijzen, 1977:203); collector ?, near Voltz Berg [0441/5610 (USBGN)] (Davis, 1979:141).
- GRANTATAI; Brokopondo

  ca. 100 m, on the Suriname rivier about halfway between Botopasi [0414/5527 (USBGN)] and Aurora [0423/5524 (USBGN)] (Mees, in litt.); Mees, May 1965 (Mees Cat.; in litt.).
- GRONINGEN; Saramacca 0548/5528 (USBGN) Coastal plain, on Saramacca rivier, ca. 35 km W of Paramaribo (MHA); Haverschmidt, near Groningen along Saramacca rivier, Mar. 1947 (Haverschmidt, 1950a:217); Heurn, May-Oct. 1911 (Heurn, 1912:76, as "Post Groningen").
- GROOT POIKA; Saramacca 0525/5530 (USBGN)
  Coastal plain, between Coesewijne and Saramacca riviers, ca. 60 km
  W of Zanderij (CBL, as "Bigi Poika"); de la Fuente, Jan. 1969 (CM, as "Bigie Poka"); Jonkers, Oct. 1975 (Jonkers, 1978:245, as "Bigi Poika").

GUIANA GOLD PLACER (Penard, 1924:164); see Guyanagoudplacer.

GUYANA GOLD PLACER (Penard, 1924:164); see Guyanagoudplacer.

GUYANA GOUDPLACER (Junge, 1953:41); see Guyanagoudplacer.

GUYANA GOUD PLACER (MHA); see Guyanagoudplacer.

GUYANAGOUDPLACER; Brokopondo 0509/5516 (USBGN) ca. 100 m, railway station ca. 12 km S of Mindrineti/Saramacca rivier confluence (MHA, as "Guyana Goud Placer"); Heurn, Oct. 1911 (Junge, 1953:41, as "Guyana Goudplacer"); Heurn, May-Oct. 1911 (Penard, 1924:164, as "Guyana Gold Placer" and "Guiana Gold Placer"); Heurn, May-Oct. 1911 (Heurn, 1912:96).

HANNOVER SAVANNA (Lanyon, 1982:582); see Zanderij.

HERMINADORP; Marowijne 0510/5421 (USBGN) ca. 48 m, on left bank of Marowijne rivier [= Maroni river], ca. 50 km upstream from Albina (CBL); Haverschmidt, date? (Haverschmidt, 1955d:42).

- HERMINAFLATS; Saramacca
  Probably = Hermina Bank [0555/5556 (USBGN)], a sea level coastal area N of Saramacca rivier and E of Coppename rivier (CBL); area mistakenly located near Coronie, W of Coppename rivier, by the Penards (Penard & Penard, 1908:116) and Allen (Allen, 1956:185; Haverschmidt, 1970d:75); Surinam Forest Service personnel, July 1960 (Haverschmidt, 1970d:75, 76).
- HULPDAM 6; Brokopondo
  Subsidiary dam near Brownsweg [0501/5510 (USBGN)]; Mees, May 1965 (Mees Cat.).
- HUNTLEY KREEK; Nickerie 0556/5655 (USBGN)
  Coast, NE of Nieuw Nickerie; Haverschmidt, on right bank, in dry swamp, Dec. 1946, May 1953 (Haverschmidt, 1955b:138; 1954k:265); not on our maps.
- HUWELIJKSZORG; Saramacca 0553/5541 (USBGN)
  Coastal plain, on right bank of Saramacca rivier ca. 28 km from mouth (MHA); collector ?, Jan. 1958 (Haverschmidt, 1970g:231).

JACHTLUST (Heurn, 1912:75); see Jagtlust.

JAGTLUST; Commewijne 0549/5506 (USBGN) Sea level, on right bank of Suriname rivier, opposite Paramaribo (MHA); Renssen, Oct. 1963 (Haverschmidt, 1968a:117, as "Jagtlust Plantation"); Heurn, May-Oct. 1911 (Heurn, 1912:75, as "Jachtlust"); see, also, Surinam.

JAGTLUST PLANTATION (Haverschmidt, 1968a:117); see Jagtlust.

JAN STARKE CAMP

Camp of Surinam Forest Service near Zanderij [0527/5512 (USBGN)],
Ingels, Apr. 1979 (Ingels, 1981:369).

JAVAWEG
In "Beneden Para district" on railway between Paramaribo [0550/5510 (USBGN)] and Republiek [0500/5512 (USBGN)], Penard collector, Apr.-July 1912-1914 (Bangs & Penard, 1918:25); collector ?, Apr., May, Dec. 1913, T. E. Penard, May 1913 (FMNH); although "Beneden Para district" = Suriname District in USBGN, the Penard locality appears to be in Para District on CBL.

JODEN SAVANNA (CBL); see Jodensavanne.

JODENSAVANNA (Haverschmidt, 1968a:251); see Jodensavanne.

JODENSAVANNE; Suriname 0525/5459 (USBGN)
Coastal plain, right bank of Suriname rivier, ca. 50 km S of Paramaribo (CBL, as "Joden savanna"); Haverschmidt, ca. 40 km E, Oct.

1962 (Haverschmidt, 1968a:251, as "Jodensavanna").

JOENKONDRE (Mees Cat.); see Njoenkondre.

JOHANNA CATHARINA

Plantation on Saramacca rivier [0551/5553 (USBGN)], Heurn, Sept. 1911 (Haverschmidt, 1955d:40; 1968a:66, as "Johanna Christina"); Bosch Reitz, Sept. 1911 (Junge, 1953:41); since all citations refer to a specimen of Spizaetus ornatus collected on same day at same locality, it is unclear whether Heurn or Reitz was the collector.

JOHANNA CHRISTINA (Haverschmidt, 1968a:66); see Johanna Catharina.

KABEL (Mees, 1974a:59); see Kabel Station.

KABEL STATION; Brokopondo

ca. 0453/5507 (MHA)

ca. 100 m, railway station ca. 17 km SSE of Brownsweg (MHA); now
covered by Prof. Dr. Ir. W. J. van Blommestein Meer (CBL); Heurn,
May-Oct. 1911 (Heurn, 1912:76); Mees, June 1965 (Mees, 1974a:59, as
"Kabel"; Mees Cat.); Haverschmidt, date ? (Haverschmidt, 1955d:22,
as "Kabel").

KAISERBERG AIRSTRIP (Blake, 1961:178); see Kayser Gebergte Airstrip.

KATKREEK

Between Suriname Rivier [0555/5510 (USBGN)] and Matappica Kanaal [0600/5452 (USBGN)], Spaans, swamps between Katkreek and Motkreek, and Katkreek and Matappica Kanaal, 1970-1973 (Spaans, 1975a:117).

KAYSER GEBERGTE; Nickerie 0303/5635 (USBGN) 550-800 m, mountain chain running from SE to NW, paralleling Zuid rivier (MHA); Beatty, Dec. 1960-Feb. 1961 (Haverschmidt, 1968a:130, 169, as "Käyser Mountain"); see, also, Kayser Gebergte Airstrip.

KAYSER GEBERGTE AIRSTRIP; Nickerie ca. 0307/5627 (CBL) ca. 278 m, near upper Zuid rivier, ca. 55 km SE of its confluence with Lucie rivier (CBL); Beatty, hilly region, ca. 800-4,000 ft [244-1,220 m], undisturbed lowland rainforest, Oct. 1960-Feb. 1961 (Blake, 1961:178, as "Kaiserberg Airstrip") (FMNH); the Freunds, Nov.-Dec. 1961, mostly near or at forest edge bordering airstrip and along trails from airstrip to nearby Oranje creek [not located] (Humphrey & Freund, 1962:2).

KÄYSER MOUNTAIN (Haverschmidt, 1968a:130, 169); see Kayser Gebergte.

KING FREDERICK WILLIAM IV FALLS (Blake, 1950:425); see Frederik Willem IV Vallen.

KLAAS KREEK; Brokopondo

Left bank affluent of Suriname rivier, ca. 5 km below Berg en Dal

(CBL); Mees, Apr. 1965 (Mees Cat.).

KM 66 (Haverschmidt, 1968a:287); see Afobaka Highway.

KM 90 (Mees Cat.); see Afobaka Highway.

KM 106; Brokopondo

Kilometer marker on road from Paramaribo to Brownsweg, near Brownsweg [0501/5510 (USBGN)], Mees, Nov. 1965 (Mees Cat.).

KORIKORIBANK (Spaans, 1975b:249); see Wageningen.

KRAKA; Brokopondo

Coastal plain, ca. 16 km SE of Zanderij (CBL); Davis, 5 km W along Zanderij Road, Jan.-Apr., Nov. year ? (Davis, 1979:138); Haverschmidt, at savanna pool and forest near Kraka, Sept., Nov. 1961, Feb. 1962, Feb. 1965 (Haverschmidt, 1968a:58, 96; 1975b:74; 1977b: 76); Mees, Apr., Aug. 1965 (Mees Cat.).

KREPIE (Penard, 1927b:425); see Charlesburg.

KROFAJAPASI; Commewijne

Coast, ca. 50 km ENE of Paramaribo [0550/5510 (USBGN)], just W of Motkreek [= Mot kreek, 0559/5443 (USBGN)], Spaans, swamps, sand ridge, airplane survey, 1970-1973 (Spaans, 1975a:126); hunters, coastal swamps, Feb.-May 1972, Nov.-Mar. 1972-1973 (Spaans, Holthuijzen & de Jong, 1978:25); Spaans and Autar, lagoon, Sept. 1980 (Spaans & Autar, 1982:114); see, also, Matappica Kanaal.

KWATTA; Suriname ca. 0551/5518 (MHA) Sea level, ca. 10 km W of Paramaribo (MHA); Haverschmidt, Jan. 1947 (Haverschmidt, 1968a:283); Jonkers, Oct. 1975 (Jonkers, 1978: 242); see, also, Van Engel Buiten, De Boer Buiten, and Weg Naar Zee.

KWATTAWEG

Road from Kwatta [ca. 0551/5518 (MHA)] to Paramaribo [0550/5510 (USBGN)]; Haverschmidt, Jan., Feb. 1947 (Haverschmidt, 1950b:380); collector ?, Apr. 1922 (Penard, 1927a:419).

KWERIEMANBANK (Haverschmidt, 1970d:76); see Kweriman Bank.

KWERIMAN BANK; Marowijne 0553/5405 (USBGN) Shoal ca. 10 km W of Marowijne rivier [= Maroni River] mouth (MHA); Surinam Forest Service personnel, between Oranje kreek [0552/5434 (USBGN)] and Marowijne rivier, Apr., May 1964, May 1966 (Haverschmidt, 1970d:76, as "Kweriemanbank"); Schultz, on coast, May 1964, Oct. 1965 (Haverschmidt, 1968a:31, as "Kwerieman Bank").

"LAGOONS"; Nickerie ca. 0556/5646 (Haverschmidt, 1955d:22) Coastal plain, Haverschmidt, E of Nickerie |= Nieuw Nickerie, 0557/5659 (USBGN)], date ? (Haverschmidt, 1955d:22).

- LAKE BROKOPONDO; see Professor Doctor Ingenieur W. J. van Blommestein Meer.
- LA LIBERTÉ; Suriname

  Sea level, plantation, on right bank of Suriname rivier near Peperpot,
  Haverschmidt, date? (Haverschmidt, 1955d:23, 26); Haverschmidt,
  Nov. 1946, Apr. 1947 (Haverschmidt, 1962c:236, as "Liberté Plantation"); Haverschmidt, Apr. 1948 (Haverschmidt, 1954]:69); Renssen,
  Aug. 1961 (Haverschmidt, 1968a:20, 75, as "Liberté"); see, also,
  Peperpot.
- LANGA SOELA; Saramacca 0441/5628 (USBGN) ca. 80 m, rapids on Coppename rivier, ca. 25 km W of Raleigh Vallen (MHA); Rettig, Mar., Apr. 1973 (Rettig, 1977:28, as "Langa solea currents").
- LANGA SOLEA CURRENTS (Rettig, 1977:28); see Langa Soela.
- LANGA TABBETJE; Brokopondo ca. 0435/5455 (Mees, in litt.) ca. 50 m, on the upper course of Sara kreek, about where the shore of Prof. Dr. Ir. W. J. van Blommestein Meer now is, should not be confused with the Langa Tabbetje in Maroni River (Mees, in litt.); Mees, Dec. 1965 (Mees, 1968:104).
- LELYDORP; Suriname/Para

  Coastal plain, on railway, ca. 13 km S of Paramaribo (MHA); T. Penard, Heurn, Haverschmidt, dates? (Haverschmidt, 1955d:22, 68); Penard collectors, Mar.-May 1912-1914 (Bangs & Penard, 1918:25); Pichot, Sept., Oct. 1921, and in forest near Schotelweg [ca. 0520/5512 (Haverschmidt, 1955d:22)], Apr. 1922 (Penard, 1923b:63; 1922:27; 1923a:60); Haverschmidt, Feb. 1962, Apr. 1965 (Haverschmidt, 1968a:41; 1966b:101).
- LELY GEBERGTE; Marowijne 0425/5439 (USBGN) 694 m, mountains, ca. 140 km S of coast, just W of Maroni river (CBL); Mees, at 700 m, Sept.-Nov. 1979 (Mees Cat.).
- LEONSBERG; Suriname

  Sea level, on left bank of Suriname rivier ca. 8 km from mouth (CBL); Penard, Sept. 1921 (Penard, 1927b:425); Heurn, date? (Haverschmidt, 1955d:22); Haverschmidt, Oct. 1955 (Haverschmidt, 1957a:86); Haverschmidt, Sept. 1957, Nov. 1963 (Haverschmidt, 1968a:150, 313); Haverschmidt, Oct. 1958, Sept. 1967 (Haverschmidt, 1972c:52); Haverschmidt, Mar., Dec. 1960, Mar. 1961 (Haverschmidt, 1962c:236); Mees, Apr. 1972 (Mees Cat.).
- LIBANDOEG
  Zimmer, 1936:15; probably = Libanon Weg, which see.

  Not located
- LIBANON WEG

  ca. 0520/5512 (Haverschmidt, 1955d:22)

  Railway station (Haverschmidt, 1955d:22); "between Paramaribo and Republiek in Boven Para" [= Suriname District (USBGN)], Penard collector, Sept. 1912-1914 (Bangs & Penard, 1918:25); probably road from Libanon [ca. 0538/5526 (MHA)] to railway; although "Boven Para" = Suriname District in USBGN, Haverschmidt's coordinates place

this locality in Para District.

LIBERTÉ (Haverschmidt, 1968a:20); see La Liberté.

LIBERTÉ PLANTATION (Haverschmidt, 1962c:236); see La Liberté.

LIGOLIO; Brokopondo ca. 0350/5530 (Mees, 1977:210) ca. 150 m, on Gran Rio [0401/5531 (USBGN)], Mees, July 1965 (Mees, 1977:210).

LUST EN RUST; Commewijne ca. 0551/5505 (Mees, in litt.) On right bank at mouth of Suriname Rivier, slightly below and across from Paramaribo (Mees, in litt.); Heurn, May-Oct. 1911 (Heurn, 1912:94, as "Plantage Lust en Rust").

MAASTROOM; Commewijne 0556/5504 (USBGN) Sea level, plantation on right bank of Commewijne rivier, ca. 5 km from mouth (CBL); Haverschmidt, 1963-1965 (Haverschmidt, 1972d:94, as "Maastroom Plantation"); Roelofsen, Feb. 1964, Renssen, Mar. 1964, Haverschmidt and Renssen, Apr., June, Aug., Nov. 1964 (Haverschmidt, 1968a:4ff).

MAASTROOM PLANTATION (Haverschmidt, 1972d:94); see Maastroom.

MARCHAL KREEK (Mees Cat.); see Marechals kreek.

MARÉCHALS KREEK; Brokopondo 0517/5505 (USBGN) Left bank affluent of Suriname rivier, ca. 20 km below Berg en Dal; Mees, Apr. 1965 (Mees Cat., as "Marchal kreek"; Mees, 1974b:10, as "Marshall kreek").

MA RETRAITE; Suriname 0552/5508 (USBGN) Sea level, plantation just N of Paramaribo (Mees, in litt.); Haverschmidt, in open pasture at edge of plantation (area now developed), May 1954, Apr.-Oct. 1958, Oct. 1959 (Haverschmidt, 1960:100); Haverschmidt, Jan.-Oct. 1961 (Haverschmidt, 1962a:175).

MARIËNBURG; Commewijne

Sea level, ca. 2 km E of Commewijne rivier mouth, on left bank
(MHA); Heurn, May-Oct. 1911 (Heurn, 1912:105); both Renssen and
Haverschmidt have collected fairly regularly in the rice and cane
fields of this plantation--Renssen since ca. 1958 and Haverschmidt
since ca. 1948.

MARONI RIVER
Rises in French Guiana, flows N along Surinam/French Guiana border to Atlantic Ocean (MHA); Fleuve Maroni in French Guiana, Marowijne rivier in Surinam, conventional name is Maroni River (USBGN); collector?, "lower Marowijne," ca. 1866 (Blake, 1963:65); Buckley, 1866 (Warren & Harrison, 1971:512); Haverschmidt, from Nassau Mountain [0448/5436 (USBGN)], down to Hermina Rapids [= Armina Vallen, 0508/5422 (USBGN)], Apr. 1949 (Haverschmidt, 1950a:221);

Koppler, date ? (Haverschmidt, 1955d:53, as "Marowijne river"); see, also, Nassau Mountain.

MAROWIJNE DISTRICT

Easternmost administrative district, bounded on N by Atlantic Ocean, NW by Commewijne District, SW by Brokopondo and Nickerie Districts, S by Brazil, and E by French Guiana and the Maroni, Lawa, and Litani rivers (USBGN).

MAROWIJNE KREEK; Brokopondo

Right bank affluent of Suriname rivier, rising about 0415 N and flowing N (Mees, 1974b:10, as "Gran kreek"); USBGN coordinates, 0426/5508, are too far south (Mees, 1974b:10, and MHA); lower reaches now inundated by Prof. Dr. Ir. W. J. van Blommestein Meer (CBL); Mees, July 1965 (Mees Cat., as "Gran kreek").

MAROWIJNE RIVER (Haverschmidt, 1955d:53); see Maroni river.

MARSHALL KREEK (Mees, 1974b:10); see Maréchals kreek.

MATAPI; Nickerie 0500/5717 (USBGN) ca. 20 m, on right bank of Courantyne river, Mees, Dec. 1979 (Mees Cat.).

MATAPICA (Mees, 1968:104); see Matappica kanaal.

MATAPICA CHANNEL (Renssen, 1974b:124); see Matappica kanaal.

MATAPICA CREEK (Haverschmidt, 1964a:121); see Matappica kreek.

MATAPPICA CREEK (Young, 1927:81); see Matappica kreek.

MATAPPICA KANAAL; Commewijne

Sea level, ca. 12 km canal from Commewijne to ocean, ca. 25 km E
of Paramaribo (MHA); collectors ?, Feb. 1953, Apr., Nov. 1954, Dec.
1956, Jan., Feb. 1957, Feb. 1965 (Haverschmidt, 1970g:231); Haverschmidt, Aug. 1961, Aug. 1962 (Haverschmidt, 1968a:69, 114, as
"Matapica"); Mees, mangroves, Jan. 1966, Apr. 1972 (Mees, 1968:104;
Cat., as "Matapica"); Renssen, July 1969 (Renssen, 1974b:124, as
"Matapica Channel"); Spaans, swamps E and between canal and
Krofajapasi, 1970-1973 (Spaans, 1975a:117); Spaans, et al., between
"Matapica Canal" and Krofajapasi creek [not located], ca. 40 km
ENE of Paramaribo, Feb.-May 1976 (Spaans, Holthuijzen & de Jong,
1978:25); Spaans & de Jong, June 1980 (Spaans & de Jong, 1982:271);
see, also, Matappica kreek and Krofajapasi.

MATAPPICA KREEK; Commewijne

Short stream, near coast, ca. 25 km E of Paramaribo, Haverschmidt, Geijskes, dates? (Haverschmidt, 1955d:23, 25, 33); Young, at Plantation Alliance, Nov. 1925 (Young, 1927:81, as "Matappica Creek"); Renssen and Haverschmidt, lagoons on W side of creek, June 1962, June 1963 (Haverschmidt, 1964a:121, as "Matapica Creek"); Renssen, at mouth, May 1962, Haverschmidt, July 1962 (Haverschmidt, 1968a: 217); not on our maps; see, also, Matappica kanaal and Plantation Alliance.

- MATAWAY

  "Corantyn River" [= Courantyne River, 0323/5736 (USBGN)], de la Fuente, July 1966 (CM); probably near Orealla, Guyana [0519/5720 (USBGN)].
- MAZARONI TOP; Brokopondo 0456/5513 (USBGN) 494 m, mountain near NW shore of Prof. Dr. Ir. W. J. van Blommestein Meer (CBL); Davis, et al., at the top, Dec. 1971 and Mar. 1978, and 2 km S, 1977 (Davis, 1979:140).
- MEERZORG; Suriname

  Sea level, ca. 5 km SE and across the Suriname rivier from Paramaribo (MHA); Haverschmidt, date? (Haverschmidt, 1955d:28, 36); Haverschmidt, on road from Paramaribo, Dec. 1946, Jan. 1947 (Haverschmidt, 1950b:380); Renssen, Apr. 1964 (Haverschmidt, 1968a:58); Davis, et al., in undergrowth of swamp forest 8 km E, Mar. 1978 (Davis, 1979:140).
- MOENGO; Marowijne

  Coastal plain, on right bank of Cottica rivier at limit of navigation
  ca. 30 km S of coast (MHA); Haverschmidt, date? (Haverschmidt,
  1955d:36); Renssen, Feb. 1962 (Haverschmidt, 1969b:211).
- MOENGO TAPOE (Haverschmidt, 1955d:35); see Mongotapoe.
- MONGOTAPOE; Marowijne 0535/5415 (USBGN) Coastal plain on upper Coermotibo rivier (MHA, as "Moengo tapoe"); Creutzberg, Haverschmidt, Geijskes, dates ? (Haverschmidt, 1955d:23, 31, 35, 39 as "Moengo tapoe").
- MORICOCREEK (Haverschmidt, 1968a:54); see Morico kreek.
- MORICO-CREEK (Haverschmidt, 1968a:71); see Morico kreek.
- MORICO KREEK; Commewijne 0546/5446 (USBGN)
  Commewijne rivier, ca. 60 km NE of Phedra, Haverschmidt, date?
  (Haverschmidt, 1968c:499); Haverschmidt, Feb. 1950, June, Aug.-Nov.
  1962, Renssen, July, Aug. 1962, Sept. 1963, Apr., May 1964 (Haverschmidt, 1968a:54ff, as "Moricokreek" and "Moricocreek"); not on our maps.
- MOT KREEK; Commewijne/Marowijne

  Coast, ca. 50 km E of Paramaribo (MHA); Penard collector, Mar.
  1912-1914 (Bangs & Penard, 1918:25, as "Motkreek"); T. E. Penard,
  Sept. 1914 (FMNH); Renssen, beach, July 1969 (Renssen, 1974b:124);
  Spaans, grassy marshes E of "Motkreek," airplane surveys 1970-1973
  (Spaans, 1975a:124); Spaans, Sept. 1971 (Davis, 1979:144).
- NANNI KREEK; Nickerie 0552/5705 (USBGN) Right bank tributary to Courantyne river entering near mouth (MHA); Haverschmidt, Geijskes, Heurn, dates ? (Haverschmidt, 1955d:26, 30, 35).

NASSAU (Mees Cat.); see Nassau Gebergte.

NASSAU GEBERGTE; Marowijne 0448/5436 (USBGN) ca. 564 m (CBL); ca. 5 km W of Maroni river (MHA); Haverschmidt, 1955d:61, as "Nassau Mountains"; Mees, 500-540 m, July, Aug. 1972 (Mees, 1974a:57; 1973:470; Mees Cat., as "Nassau"); observer ?, ca. 500 m (Davis, 1979:142, as "Nassau tablelands").

NASSAU MOUNTAINS (Haverschmidt, 1955d:61); see Nassau Gebergte.

NASSAU TABLELANDS (Davis, 1979:142); see Nassau Gebergte.

NEGER KREEK; Marowijne ca. 0535/5412 (Haverschmidt, 1955d:23)
Affluent of Coermotibo rivier [0545/5424 (USBGN)] near Wane kreek
[0536/5414 (USBGN)], Haverschmidt, Mar., Apr., June, Sept., Nov.
1954, Jan., Feb. 1955 (Haverschmidt, 1955d:23).

NEW NICKERIE (Ingels, 1982:64); see Nieuw Nickerie.

NICKERIE (Haverschmidt, 1959b:242); see Nieuw Nickerie.

NICKERIE DISTRICT

Westernmost administrative district, bounded on W by Courantyne River and Guyana, on N by Atlantic Ocean, on NE and E by Coronie and Saramacca Districts, on SE by Brokopondo and Marowijne Districts and on S by Brazil (USBGN); Haverschmidt, May 1953 (Haverschmidt, 1954k:265); de la Fuente, on Courantyne River, June 1966 (CM); collector ?, along coast, May 1976 (Davis, 1979:137).

NICKERIE RIVIER; Nickerie 0559/5700 (USBGN)
Rises near Bakhuis Gebergte [0421/5645 (USBGN)], flows NE, N, and
W to coast (MHA); Haverschmidt, at mouth, date? (Haverschmidt,
1955d:27); Haverschmidt, on upper Nickerie and Wayombo [0526/5602
(USBGN)] riviers, Mar., Aug., Dec. 1946, May, Aug. 1947 (Haverschmidt, 1950a:221).

NIEUW AMSTERDAM; Commewijne 0553/5505 (USBGN) Sea level, junction of Commewijne and Suriname riviers (MHA); Heurn, May-Oct. 1911 (Heurn, 1912:75); Penard, Nov., Apr. 1912-1914 (Bangs & Penard, 1918:25, as "Fort Nieuw Amsterdam"); Haverschmidt, Dec. 1954, Sept. 1964, and collector ?, Nov. 1961 (Haverschmidt, 1968a:10, 65).

NIEUW NICKERIE; Nickerie

Sea level, ca. 3 km from mouth of Nickerie rivier, on left bank (MHA); Heurn, May-Oct. 1911 (Heurn, 1912:85); Haverschmidt, observations and specimens from 1946 onward are too numerous to list (Haverschmidt, 1959b:242, as "Nickerie"); collector ?, Mar., Dec. 1955, Nov. 1957, May 1976, Levine, et al., Feb. 1970 (Davis, 1979: 137, 145); de la Fuente, June, July 1966 (CM); hunters, Feb.-Mar. 1972, Nov.-Mar. 1972-1973 (Spaans, Holthuijzen, & de Jong, 1978:25); Spaans, Nov. 1972 (Spaans, 1976:359); Ingels, coastal area between "New" Nickerie and Albina [0530/5403 (USBGN)], Apr., May 1979, Mar.-Apr. 1980 (Ingels, 1982:64).

NJOENKONDRE; Brokopondo

Village on left bank of Suriname rivier, just S of Capasie Eiland [ca. 0452/5507 (MHA); spelled variously Kepassie, Kapasie, Kapassi)] (Mees, in litt.); now inundated by Prof. Dr. Ir. W. J. van Blommestein Meer (CBL); Mees, Aug. 1965 (Mees, 1968:104; Mees Cat., as "Joenkondre").

ONVERWACHT; Para 0536/5512 (USBGN) Coastal plain, railway stop ca. 26 km S of Paramaribo (MHA); Haverschmidt, date ? (Haverschmidt, 1955d:44); Mees, in vicinity, May 1965 (Mees Cat.).

ORANJE CREEK (Humphrey and Freund, 1962:5); see Oranje kreek.

ORANJE KREEK; Marowijne

Short stream connecting Cottica rivier to Atlantic Ocean (MHA); the Freunds, on trail from Oranje kreek to Kaysergebergte Airstrip, Dec. 1961 (Humphrey and Freund, 1962:5, as "Oranje Creek"); collector?, Nov. 1967 (Haverschmidt, 1972c:51); Kappler, between Oranje kreek and Marowijne [= Maroni river] (Haverschmidt, 1970d:76).

OVERTOOM; Para

Coastal plain, near left bank of Para rivier, ca. 23 km S of Paramaribo (MHA); Penard collector, Apr., June 1912-1914 (Bangs & Penard, 1918:25); collector ?, Apr. 1913 (FMNH).

PALOEMEU; Marowijne ca. 0320/5523 (CBL) ca. 210 m, confluence of Paloemeu and Tapanahoni riviers (CBL); Beatty, Apr.-Aug. 1961 (Blake, 1963:53, as "Paloemeu Airstrip"); FMNH); Mees, Nov.-Dec. 1965 (Mees Cat.); Humphrey and Freund (1962:3, map) place Paloemeu about 70 km too far south.

PALOEMEU AIRSTRIP (Blake, 1963:53); see Paloemeu.

PAPEGAAIEN EILAND; Nickerie 0551/5706 (USBGN)
Sea level, island in Courantyne River a few km S of Nieuw Nickerie
at mouth of Nanni kreek (MHA); Heurn, May-Oct. 1911 (Heurn,
1912:95, as "Papepaaien-Eiland"); Moolenaar, July 1956 (Haverschmidt,
1957a:85, as "Papegaaieneiland").

PAPEGAAIENEILAND (Haverschmidt, 1957a:85); see Papegaaien Eiland.

PAPEPAAIEN-EILAND (Heurn, 1912:95); see Papegaaien Eiland.

PARA DISTRICT

North central administrative district, bounded on N and E by Suriname District, on W by Saramacca District, and on S by Brokopondo District (USBGN).

PARA KREEK (Mees, 1974b:10); see Saramacca kreek.

PARAKALI Not located Collector ?, date ? (Zimmer, 1950:11).

PARAKU

"Paraku, Saramacca" (Zimmer, 1933:8); "Saramacca" could refer either to Saramacca District [0445/5600 (USBGN)] or Saramacca rivier [0551/5553 (USBGN)].

PARAMARIBO; Paramaribo
Sea level, largest city and capital of (but independent from) Suriname District, ca. 15 river km from mouth of Suriname rivier (MHA); Paramaribo District = Paramaribo (USBGN); Richardson, Dec. 1895, 1896 (FMNH); Hersey, Aug. 1912, Feb., Mar. 1913 (FMNH); T. E. Penard, Aug., Dec. 1912, Feb.-June 1913, Feb.-May, Sept. 1914 (FMNH); Penard, Jan. 1913, July 1914 (Griscom and Greenway, 1937:419); most collectors, including Haverschmidt, from 1946 onward (Haverschmidt, 1968a:xx); de la Fuente, June-Sept. 1966, and MacDonald for de la Fuente, Feb., Mar., Apr., June, Sept., Oct. 1968 (CM); Laskowski, Gochfeld, et al., Mar. 1978 (Davis, 1979:145); Mees, Dec. 1979 (Mees Cat.).

PARAMARIBO, VICINITY OF; Paramaribo

Embraces city with outlying wards and all surrounding estates and plantations within easy walking distance of city; Cragen, 1846-1858, Graanoogst, a Penard collector, near his place on the Tweede Rijweg [just W of Paramaribo], all months 1912-1914 (Bangs & Penard, 1918:25); Chunkoo, date? (Hartert & Goodson, 1917:411); Spaans, coastal mangrove swamps, 10 km NW, Dec. 1970-Mar. 1973 (Spaans, 1976:359); collector?, E of Paramaribo, June 1974 (Davis, 1979:137); collector?, "NE (0540/5510)"?, Feb. 1959 (Haverschmidt, 1970g:231); Haverschmidt, many dates.

PARANAM; Para 0537/5506 (USBGN) Coastal plain, on left bank of Suriname rivier ca. 23 km S of Paramaribo (CBL); Haverschmidt, Sept. 1965 (Haverschmidt, 1968a:96).

PARAREK-WEG
E. Charmes, date ? (Penard & Penard, 1910:464); possibly = Pararac kreek [0538/5508 (USBGN)].

PAROESAVANNA (Haverschmidt, 1968a:27, 421); see Sipaliwini Savanne.

PAROESAVANNE

The "Paroesavanne," according to CBL, is in the watershed of the upper West Paru rivier, which is entirely in Brazil. The savannas in the watershed of the upper Sipaliwini rivier, called Sipaliwini Savanne by CBL, are wholly in Surinam and are separated from Paroesavanne by the international boundary. However, it is obvious that local usage does not always follow CBL and that "Paroesavanne" is sometimes used for the whole savanna area (Haverschmidt, 1968a:27, 421). USBGN evidently agrees with the CBL usage, since there is no entry for "Paroesavanne" in the Surinam Gazetteer.

PARU SAVANNAH (Humphrey & Freund, 1962:4); see Sipaliwini Savanne.

PARWA

Local name for mangrove forests along coast (Haverschmidt, 1965c: 541).

PERICA KREEK; Marowijne 0540/5427 (USBGN)
Coastal plain tributary to upper Cottica rivier, entering ca. 8 km
NNW of Moengo (CBL); Haverschmidt, date ? (Haverschmidt, 1955d:
119).

PEPERPOT; Suriname

O547/5508 (USBGN)

Sea level, plantation on right bank of Suriname rivier, ca. 5 km S of and across from Paramaribo (MHA); Haverschmidt, Nov., Dec. 1946, Mar., June, Dec. 1947, Mar., Apr. 1948, Nov. 1959, Jan., Mar. 1960 (Haverschmidt, 1955d:42, 1962a:174, 1950a:217, 1962c:236); Renssen, Aug., Sept. 1963, Mar., Apr. 1964 (Haverschmidt, 1968a:69; Voous, 1969:137); also called "Plantation Peperpot."

PHEDRA; Brokopondo

ca. 50 m, ca. 15 km above Carolina, on right bank of Suriname rivier (CBL); Haverschmidt, many specimens from 1961-1972; Renssen, Mar. 1965 (Haverschmidt, 1968a:139); Lanyon, Dec. 1970 (Lanyon, 1978:611).

PLANTAGE LUST EN RUST (Heurn, 1912:94); see Lust en Rust.

PLANTATION ALLIANCE (Young, 1927:81); see Alliance.

PLANTATION DORDRECHT (Haverschmidt, 1962c:238); see Dordrecht.

PLANTATION PEPERPOT (Haverschmidt, 1968a:69); see Peperpot.

PLANTATION WEDERZORG (Haverschmidt, 1962c:241); see Wederzorg.

POKIGRON; Brokopondo 0430/5522 (USBGN) ca. 50 m, on left bank at mouth of Suriname rivier on Prof. Dr. Ir. W. J. van Blommestein Meer (CBL); Mees, July 1965 (Mees Cat.).

POMONAKRECK (Griscom & Greenway, 1937:420); see Pomonakreek.

POMONAKREEK
Probably small stream emptying into right bank of mouth of Suriname rivier at Pomona [ca. 0555/5510 (MHA)]; Penard collector, Jan., Mar., May 1912-1914 (Bangs & Penard, 1918:25); Penard, Jan. 1913 (Griscom & Greenway, 1937:420, as "Pomonakreck").

POST GRONINGEN (Heurn, 1912:76); see Groningen.

POST NASSAU; Saramacca ca. 0550/5555 (MHA) Sea level, on left bank of mouth of Saramacca rivier (MHA); Heurn, May-Oct. 1911 (Heurn, 1912:79, as "Fort Nassau").

POST VITKIJK (MHA); see Uitkijk.

- POWAKKA; Suriname

  Coastal plain, ca. 50 km S of Paramaribo, Lanyon, near Powakka and several km E, Aug., Sept. 1981 (Lanyon, 1982:582); de la Fuente, May-Oct. 1966, MacDonald, Feb., Mar., Aug. 1968 (CM); Mees, in savanna, Oct. 1972 (Haverschmidt, 1975c:140); Mees, Feb., Apr., Oct., Nov. 1972 (Mees Cat.).
- PRINS BERNHARD POLDER; Nickerie 0553/5656 (USBGN)
  Presumably sea level, NE of Nieuw Nickerie; Haverschmidt, Aug. 1956
  (Haverschmidt, 1957b:173); not on our maps.
- PROFESSOR DOCTOR INGENIEUR W. J. VAN BLOMMESTEIN MEER;
  Brokopondo 0445/5500 (USBGN)
  ca. 50 m, large lake created in the years following 1964 by damming
  Suriname rivier at Afobaka (CBL); also called Afobaka Lake, Lake
  Brokopondo, Brokopondo Meer, and Van Blommestein Meer; collector
  ?, Mar. 1955 (Davis, 1979:137, as "Afobaka Lake"; date must be
  wrong, probably should be 1965); Leentvaar, Jan. 1964 (Haverschmidt,
  1965a:235); Mees, 2 km and 5 km S of Affobakka [= Afobaka],
  May-June 1965 (Mees Cat., as "Brokopondo Meer").
- PURMEREND Not located Near mouth of Suriname rivier [0555/5510 (USBGN)], Haverschmidt, in mangroves, Jan. 1953 (Haverschmidt, 1968a:7).

RALEIGH FALLS (Haverschmidt, 1968a:69, 361); see Raleigh Vallen.

RALEIGHFALLS-VOLTZ BERG NATURE RESERVE (Ingels, 1981:368); see Raleigh Vallen-Voltz Berg Nature Reserve.

RALEIGH VALLEN; Saramacca 0443/5612 (USBGN) 60 m, falls on Coppename rivier, ca. 5 km NW of Voltz Berg (MHA); Boon, Aug. 1901 (Junge, 1953:42, as "Raleigh Falls"); collector ?, Aug. 1921, Oct. 1964 (Haverschmidt, 1968a:69, 361, as "Raleigh Falls"); Mees, Mar. 1972 (Mees Cat.); Jonkers, Oct. 1975 (Jonkers, 1978:245).

RALEIGH VALLEN, F.E. (Mees Cat.); see Foengoe Eiland.

RALEIGH VALLEN-VOLTZ BERG NATURE RESERVE; Saramacca ca. 0440/5610 (CBL) ca. 360 m, reserve in N central Surinam, along right bank of Coppename rivier, ca. 120 km from coast (CBL); granite outcroppings with xerophytic vegetation and rainforest (Schulz, Mittermeier, & Reichart, 1977:139); Ingels, Apr. 1979, Apr. 1980 (Ingels, 1980:408, 1981:363; 1982:64, as "Voltzberg Nature Reserve"); Olson and McDowell, Dec. 1980-May 1981 (Olson & McDowell, 1983:740); Trail, date? (Trail, 1983:832); see, also, Voltz Berg and Foengoe Eiland.

RAMA; Brokopondo

Coastal plain, ca. 5 km above Phedra on left bank of Suriname rivier

(CBL); Haverschmidt, Sept. 1961, Jan., May 1962, Feb., Apr. 1963

(Haverschmidt, 1968a:75ff); Haverschmidt, Nov. 1961 (Haverschmidt, 1977a:392); Haverschmidt, Mar. 1965 (Haverschmidt, 1975b:74).

RENGOER Not located Collector ?, date ? (Zimmer, 1939:20).

- REPUBLIEK; Para

  Coastal plain, ca. 35 km S of Paramaribo on railroad (MHA);
  Haverschmidt, at Coropino kreek, Mar., Apr., Sept.-Nov. 1947, Jan.,
  Feb., Sept. 1948, Oct. 1949, May 1950, (Haverschmidt, 1955d:22ff);
  Haverschmidt, pool along road, Apr. 1947 (Haverschmidt, 1948c:187);
  Haverschmidt, sandy ground near river, Oct. 1947, Mar., June 1960 (Haverschmidt, 1968a:288ff); Geyskes, Feb. 1950 (Haverschmidt, 1969a:130); Mees, Oct., Nov. 1965 (Mees Cat.).
- RIJSDIJKWEG

  ca. 0520/5512 (Haverschmidt, 1955d:22)

  On railroad from Paramaribo to Republiek in "Boven Para," Penard collector, July, Apr., May 1912-1914 (Bangs & Penard, 1918:25; Haverschmidt, 1955d:22); although Boven Para = Suriname District in USBGN, the Penard general collecting area is in Para District according to CBL.
- RIJWEG

  "Rijweg, and near Paramaribo" [0550/5510 (USBGN)] (Zimmer, 1943a:15); possibly = Ryweg.
- RYWEG
  Paramaribo [0550/5510 (USBGN)] suburb, de la Fuente, Aug. 1966 (CM); collector ?, date ? (Zimmer, 1938:32); see, also, Rijweg.
- SANDRIDGES; Coronie ca. 0545/5605 (Haverschmidt, 1955d:22)
  Sea level, ridges 5-10 km from coast, extending from Coronie [=
  Totness) to Coppename rivier (CBL); Haverschmidt, date ? (Haverschmidt, 1955d:22).
- SANTIGRON; Para 0541/5521 (USBGN) Right bank of Saramacca rivier, ca. 25 km SW of Paramaribo (MHA); Mees, Aug. 1980 (Mees Cat.).
- SARA KREEK; Marowijne

  Rises ca. 0405/5504, flows N, originally entering Suriname rivier at ca. 0457/5504 (MHA); since 1964 flows into Prof. Dr. Ir. W. J. van Blommestein Meer (CBL); Haverschmidt, E of Sara kreek, Apr. 1949 (Haverschmidt, 1955d:23, 119); Mees, upper Sara kreek at Langa Tabbetje [ca. 0435/5455 (Mees, in litt.)], Dec. 1965 (Mees, 1968:104).
- SARAMACCA DISTRICT

  North-central administrative district bounded on N by Atlantic Ocean, on W and S by Nickerie District, on E by Brokopondo District, on NE by Para and Suriname Districts (USBGN); collector ?, date ? (Zimmer, 1943b:4).

- SARAMACCA KREEK; Suriname 0524/5513 (USBGN) Left bank affluent of Para rivier, ca. 5 km E of Berlijn (MHA; CBL); Mees, Apr. 1965 (Mees Cat.; 1974b:10, as "Para kreek").
- SARAMACCA RIVIER

  Rises in mountains ca. 0345/5600, flows E of N; W of Paramaribo turns W to Atlantic Ocean (MHA); Haverschmidt, date ? (Haverschmidt, 1955d:33); Spaans and de Jong, in area N along ocean, June 1980 (Spaans & de Jong, 1982:271); see, also "Tributary of Saramacca and Coppename riviers."
- SARAMACCAPOLDER; Suriname ca. 0550/5515 (CLG) Coastal plain, village ca. 3 mi [5 km] W of Paramaribo (CLG); ca. 3 hours walk from Tweede Rijweg [not located], Penard collector, May, July 1912-1914 (Bangs and Penard, 1918:25); Bangs and Penard locate in District "Beneden Saramacca" which = Saramacca District according to USBGN, but CLG locates in Suriname District.
- SCHOTEL WEG; Para ca. 0520/5512 (Haverschmidt, 1955d:22) Coastal plain, station on railroad, T. Penard, date? (Haverschmidt, 1955d:22); Pichot, near Lelydorp, Apr. 1922 (Penard, 1923d:35).

SECTIE O (Haverschmidt, 1955d:22); see Sectie Oost.

SECTIE OEËST (MHA); see Sectie Oost.

- SECTIE OOST; Brokopondo 0519/5516 (USBGN)
  Railway station ca. 4 km S of Zanderij II (MHA, as "Sectie Oeëst");
  Haverschmidt, date ? (Haverschmidt, 1955d:22, 85, as "Sectie O").
- SIKAKAMP; Brokopondo ca. 0446/5503 (MHA) ca. 50 m, railroad station on left bank of Sara kreek (MHA), now inundated by Prof. Dr. Ir. W. J. van Blommestein Meer (CBL); Mees, Aug. 1965 (Mees Cat.).
- SINGRILANTI; Saramacca

  Coastal plain, abandoned Forest Serivce post on new road from Zanderij [0527/5512 (USBGN)] to Saramacca rivier, ca. 14 km W of Zanderij and 1 km S of road (Mees, in litt.); Mees, Sept. 1972 (Mees Cat.).
- SIPALIWINI AIRSTRIP; Nickerie ca. 0205/5610 (CBL) ca. 358 m, on upper Sipaliwni rivier ca. 28 km N of Brazilian border (CBL); Freund, Dec. 1961 (Humphrey & Freund, 1962:2; Blake, 1963:58); Geyskes, near airstrip, early 1961 (Haverschmidt, 1968a:20); Renssen, Jan.-Mar. 1970 from 3-20 km E and NE (Renssen, 1974a: 118); Mees, 1966, Spaans, Sept. 1972 (Davis, 1979:144); see, also, Sipaliwini Savanne and Sipaliwini Savanna Nature Reserve.
- SIPALIWINI RIVIER; Nickerie 0222/5650 (USBGN)
  Rises in Sipaliwini Savanne, flows WNW to Coeroeni rivier (CBL);
  Freund, at junction of Sipaliwini rivier and Vier Gebroeders Creek,
  ca. 0200/5555, date? (Humphrey & Freund, 1962:4; Blake, 1963:59);
  see, also, Sipaliwini Savanne.

SIPALIWINI SAVANNAH (Renssen, 1974a:118); see Sipaliwini Savanne.

SIPALIWINI SAVANNA NATURE RESERVE; Nickerie ca. 0200/5610 (CBL) ca. 316-774 m, large reserve in S central Surinam on Brazilian border (CBL); savanna, gallery forests, isolated forest patches, swampy areas (Schulz, Mittermeier, & Reichart, 1977:141); see, also, Sipaliwini Savanne and Sipaliwini Airstrip.

SIPALIWINI SAVANNE; Nickerie

ca. 350 m, savanna in watershed of Sipaliwini rivier near Brazilian border (CBL); Freund, at junction of Vier Gebroeders creek and the Sipaliwini rivier, where tropical forest and savanna meet, Mauritia palms, shrubs, grasses, sedges, Dec. 1961 (Humphrey & Freund, 1962:4, as "Paru Savannah"); Mees, Jan.-Feb. 1966, May-July 1972 (Mees Cat., also as "Sipaliwini"); Geyskes, May 1952, Freund, Dec. 1951 (Haverschmidt, 1968a:27, 421, as "Paroesavanna"); Renssen, Jan.-Mar. 1970 from 3-20 km E and NE of Sipaliwini Airstrip (Renssen, 1974a:118, as "Sipaliwini Savannah"); Spaans, Sept. 1972 (Davis, 1979:144); see, also, Sipaliwini rivier, Sipaliwini Savanna Nature Reserve, Sipaliwini Airstrip; the distinction between Paroesavanne and Sipaliwini Savanne is not always made; see discussion under Paroesavanne.

SLOOTWIJK; Commewijne 0550/5452 (USBGN) On coastal plain, left bank of Commewijne rivier, ca. 6 km upstream from Alliance (CBL); Renssen, in swampy forest, Jan., May, Aug. 1962 (Haverschmidt, 1968a:96ff).

## SURINAM

Collectors whose specimens lack specific localities are: Barnett Lyon, from 1862-1864, mostly near his plantation, Jagtlust, on right bank of Suriname Rivier, a few km below Paramaribo; Kappler, from 1845-1879 along Marowijne rivier; Cragin, 1846-1858 (Haverschmidt, 1968a:xviii); collector ?, interior, Dec. 1905, Schlegel, 1862, 1864, Voous, 1945, Junge, date ? (Haverschmidt, 1955d:38ff); collector ?, Aug. 1905 (Haverschmidt, 1968a:150); Chunkoo, Feb. 1900 (Zimmer & Phelps, 1951:1).

SURINAME DISTRICT

North-central administrative district, bounded on N by Atlantic Ocean, NW by Saramacca District, SW by Para District, S by Brokopondo District, and E by Commewijne District (USBGN); Penard collector, Sept. 1912-1914 (Bangs & Penard, 1918:33, as "Beneden Suriname").

SURINAME RIVIER

Rises as Gran Rio, ca. 0317/5612, flows N to Atlantic Ocean ca. 10 km N of Paramaribo (MHA); Heurn, May, Oct. 1911, at mouth (Heurn, 1912:79); Haverschmidt, upper Suriname rivier, date? (Haverschmidt, 1955d:78); Haverschmidt, Renssen, seacoast W of mouth, Sept., Oct. 1967 (Haverschmidt, 1969a:131; Haverschmidt's coordinates, 0540/5520, are in error, about 30 km S of coast; Allen, 1956:185); Spaans, coastal swamps between Coppename and Suriname riviers and between Suriname rivier and Motcreek, and Suriname and Marowijne riviers, 1970-1973 (Spaans, 1975a:117); Spaans, left bank where Sommeldijk-

- sche creek [not located] enters river at Paramaribo, Apr., May 1979, Apr. 1980 (Ingels, 1981:364).
- SUZANNA'S-DAAL, PLANTAGE; Commewijne ca. 0552/5505 (Mees, in litt.) Sea level, just S of Nieuw Amsterdam, on right bank at mouth of Suriname rivier (Mees, in litt.); Heurn, May-Oct. 1911 (Heurn, 1912:101).
- TABLE MOUNTAIN (Haverschmidt, 1968a:287); see Tafel Berg.
- TAFEL BERG; Nickerie/Brokopondo 0355/5610 (USBGN) 1,026 m, flat topped mountain in Tafel Berg Nature Reserve (CBL); Geyskes, Apr. 1958 (Haverschmidt, 1968a:287, as "Table Mountain"); see, also, Tafel Berg Nature Reserve.
- TAFELBERG SAVANNE (Mees Cat.); see Tafel Berg Nature Reserve.
- TAFEL BERG NATURE RESERVE

  1,026 m, reserve in central Surinam near headwaters of Coppename and Saramacca riviers (CBL); scrub savanna, dry evergreen forest, semi-montane rain forest, marsh forest (Schulz, Mittermeier & Reichart, 1977:140); Mees, near airstrip, ca. 300 m, Oct. 1972 (Mees, 1974a:65, as "Tafelberg"); Mees, Sept.-Oct. 1972 (Mees Cat., as "Tafelberg Savanne" and "Tafelberg Res."); see, also, Tafel Berg.
- TAPANAHONI RIVIER; Marowijne

  Rises as confluence of Paloemeu and Boven Tapanahoni riviers at ca.

  0321/5526, flows generally NE to Marowijne rivier [= Maroni River]

  (CBL); Beatty, at Paloemeu [ca. 0320/5523 (CBL)] airstrip, Apr., May

  1961 (FMNH).
- TAPOERIPA KANAAL; Commewijne 0559/5445 (USBGN) ca. 35 km E of Paramaribo, flows between Matappica Kanaal and Atlantic Ocean (MHA); Spaans, Oct.-Dec. 1970, Feb. 1971 (Spaans, 1975a:120); Mees, Apr. 1972 (Mees Cat.).
- TAPOERIPAKREEK; Commewijne ca. 0558/5444 (Haverschmidt, 1970g:231)
  Coastal plain, collector?, Apr. 1968 (Haverschmidt, 1970g:231);
  probably = Tapoeripa kanaal, which see.
- TETZCOCANARUM

  Mentioned in Check-list of Birds of the World, 1979, vol. 8, p. 271:

  "Seba gives the locality as 'ad montes Tetzcocanarumenses,' which he elsewhere refers to as being in Brazil, but described specimens he received from Jacques Guillot, presumably from Surinam."
- TIBITI RIVIER; Saramacca 0533/5554 (USBGN)
  Rises ca. 0450 in Jan basi Gado Berg [= Janbasigado, 0442/5539
  (USBGN)], flows NNW to join right bank of Coppename rivier (MHA);
  Haverschmidt, at mouth, Aug. 1947 (Haverschmidt, 1954k:265).
- TIJGER BANK; Marowijne

0548/5358 (USBGN)

- Sandbanks off coast near mouth of Maroni River (MHA); Penard collector, Sept. 1912-1914 (Bangs & Penard, 1918:25; FMNH).
- TONIHOLO

  Between mouth of Coppename rivier [0548/5555 (USBGN)] and Suriname rivier [0555/5510 (USBGN)], Surinam Forest Service, June 1959, June 1960, June 1968 (Haverschmidt, 1970d:76).
- TOPIBO; Para 0534/5508 (USBGN) Coastal plain, left bank of Para rivier, ca. 25 km S of Paramaribo (MHA); Penard collector, 1912-1914 (Bangs & Penard, 1918:25).
- TOTNESS; Coronie

  Sea level, on coast ca. 45 km W of Coppename rivier (CBL); USBGN states that Coronie = Totness, but two separate towns appear on MHA; Heurn, May-Oct. 1911 (Heurn, 1912:76, as "Coronie"); Haverschmidt, many dates from 1946 to 1968 (Haverschmidt, 1955c:368; 1955d:25; 1970d:76, 1970g:231; 1972d:93; all as "Coronie"); Spaans, Coronie swamp between Bladholopan (N of Wageningen) and Burnside [0555/5624 (USBGN)], 1970-1973 (Spaans, 1975a:117); see, also, "Sandridges."
- "Tributary of Saramacca and Coppename Rivers"

  Probably = bay between mouth of Saramacca rivier [0551/5553 (USBGN)] and Coppename rivier [0548/5555 (USBGN)]; Haverschmidt, Aug. 1946, Apr.-Sept. 1947, June 1948 (Haverschmidt, 1949a:77).
- TROELI KREEK; Saramacca 0524/5522 (USBGN) Saramacca rivier, ca. 50 km NW of Phedra, Haverschmidt, date? (Haverschmidt, 1968c:499, as "Gordijn Kreek"); Haverschmidt, savanna forest, Sept. 1961 (Haverschmidt, 1968a:398, as "Gordijnkreek").
- TWEEDE RIJWEG (Bangs & Penard, 1918:25); see Paramaribo, vicnity of.
- UITKIJK; Saramacca/Suriname 0546/5520 (USBGN)
  Coastal plain, junction of Wanica kreek and Saramacca rivier (MHA, as "Post Vitkijk"); junction of Saramacca kanaal and Saramacca rivier (CBL); de la Fuente, July 1966 (CM, as "Uitkyk").
- UITKYK (CM); see Uitkijk.
- VAN BLOMMESTEIN MEER; see Professor Doctor Ingenieur W. J. van Blommestein Meer.
- VAN ENGEL BUITEN

  Suburb of Paramaribo [0550/5510 (USBGN)], near Kwatta [ca. 0551/5518 (MHA)], de la Fuente, May 1966 (CM).
- VIER GEBROEDERS CREEK; Nickerie ca. 0200/5555 (Humphrey & Freund)

Tributary to upper Sipaliwini rivier, the Freunds, at camp near junction of creek with Sipaliwini rivier, where tropical forest meets Paru Savannah in vegetation bordering dry creek bed, Sept. 1961 (Humphrey & Freund, 1962:3); see, also, Sipaliwini Savanne and Sipaliwini Airstrip; not on our maps.

VOLTZ BERG; Saramacca

240 m; granite mountain near right bank of Coppename Rivier, ca. 4 km SE of Raleigh Vallen (MHA); Boon, date? (Haverschmidt, 1955d:23); Mees, Mar. 1972 (Mees Cat.); Wiley, ca. 80 m, at base, July 1973 (Wiley, 1980:128); de Jong and Holthuijzen, rocky outcrops nearby, Aug.-Sept. 1976, Spaans and Swenner, Mar. 1977 (de Jong & Holthuijzen, 1977:203); Trail, near Voltz Berg, July 1978 (Trail, 1978:184); Ingels, Apr. 1980 (Ingels, 1981:364; Ingels & Ribot, 1982: 122); Haverschmidt, 1968a:287, as "Voltz Mountain"; see, also, Raleigh Vallen-Voltz Berg Nature Reserve.

VOLTZ BERG NATURE RESERVE (Ingels, 1982:64); see Raleigh Vallen-Voltz Berg Nature Reserve.

VOLTZ MOUNTAIN (Haverschmidt, 1968a:287); see Voltz Berg.

WAGENINGEN; Nickerie

Sea level, cultivated area between Nickerie rivier and coast, ca. 20 km E of Nieuw Nickerie (CBL); collector?, at rice project ca. 20 km inland, Mar. 1965 (Haverschmidt, 1968a:124); collector?, Feb. 1969 (Haverschmidt, 1970g:231); Spaans, in mangrove swamps on coast NE at ca. 0556/5636, Apr.-June 1970, Mar.-Apr., June-Aug., Oct.-Nov. 1972 (Spaans, 1975b:246); Spaans, Dec. 1971 (Spaans, 1976:359); Vermeer, et al., Oct.-Dec. 1971 (Vermeer, Risebrough, Spaans, & Reynolds, 1974:224); Jonkers, Oct. 1975 (Jonkers, 1978:243); Spaans and de Jong, June 1980 (Spaans & de Jong, 1982:271); locality called "Korikoribank," N of Nickerie and near Wageningen (Spaans, 1975b: 249) is this locality.

WANA KREEK (Haverschmidt, 1955d:97); see Wane kreek.

WANAWEG; Suriname

Coastal plain, not far from Lelydorp [0542/5516 (USBGN)] on railway from Paramaribo [0550/5510 (USBGN)] to Republiek [0530/5512 (USBGN)] in "Beneden Para," Penard collector, Mar.-June 1912-1914 (Bangs & Penard, 1918:25); "Beneden Para" = Suriname District (USBGN).

WANE KREEK; Marowijne 0536/5414 (USBGN)
Near sea level, left bank affluent of Maroni River, ca. 20 km from mouth (MHA); Creutzberg, Oct. 1948 (Haverschmidt, 1955d:97, as "Wana Kreek"; Junge, 1953:42).

WANICA (Zimmer, 1941a:21); see Wanica kreek.

WANICA KREEK; Suriname

0547/5520 (USBGN)

- ca. 8 km WSW of Paramaribo between Saramacca rivier and Saramacca kanaal (MHA); collector ?, Sept. 1905 (FMNH); collector ?, date ? (Zimmer, 1941a:21, as "Wanica").
- WARAPPA KREEK; Commewijne 0558/5455 (USBGN) Flows from Commewijne rivier to Atlantic Ocean (MHA); collector ?, Mar. 1949 (Haverschmidt, 1970g:231).
- WAYOMBO RIVIER; Saramacca 0526/5602 (USBGN) Left bank affluent of Coppename rivier, connecting it to the upper Nickerie rivier via Arrawarra kreek (MHA, as "Beneden Wayombo"); Haverschmidt, on upper Nickerie and Wayombo riviers, Oct. 1945, Mar., Aug., Dec. 1946, May, Aug. 1947, Sept. 1962 (Haverschmidt, 1955d:34, 1950a:221, 1968a:41).
- WEDERZORG; Commewijne 0551/5500 (USBGN)
  Presumably coastal plain east of Paramaribo, Heurn, May-Oct. 1911
  (Heurn, 1912:84); Haverschmidt, Jan. 1960 (Haverschmidt, 1962c:241, as "Plantation Wederzorg"); not on our maps.
- WEG NAAR ZEE

  "Road to sea" NW of Paramaribo [0550/5510 (USBGN)], de la Fuente, coastal area near Kwatta [ca. 0551/5518 (MHA)], May, June 1966 (CM); Spaans, at mud flat 10 km NW of Paramaribo, Apr. 1971-Apr. 1973 (Spaans, 1978b:61).
- WEST RIVIER; Nickerie. 0326/5645 (USBGN)
  Rises in Wilhelmina Gebergte, flows SSW, then SSE to right bank of upper Lucie Rivier (CBL; MHA); Beatty, 1,500-3,000 ft [458-915 m], on the upper river, Oct. 1961-Jan. 1962 (Blake, 1963:53); see, also, Wilhelmina Gebergte.
- WIAWIA BANK; Marowijne

  Sea level, offshore bank along WiaWia Nature Reserve (MHA); Spaans, ca. 0555/5427, Apr.-June, Oct.-Dec. 1970, Mar.-Apr., June-Aug., Oct.-Nov. 1971 and ca. 0555/5432, Feb., Apr., June-Aug., Oct., Nov. 1972 (Spaans, 1975b:246); Spaans and de Jong, June 1980 (Spaans & de Jong, 1982:271); soft mud flats, lagoons, and swamps (Schulz, Mittermeier, & Reichart, 1977:137, as "Wiawia Flat"); see, also, WiaWia Nature Reserve.
- WIAWIA FLAT (Schulz, Mittermeier, & Reichart, 1977:137); see Wiawia Bank.
- WIAWIA NATURE RESERVE

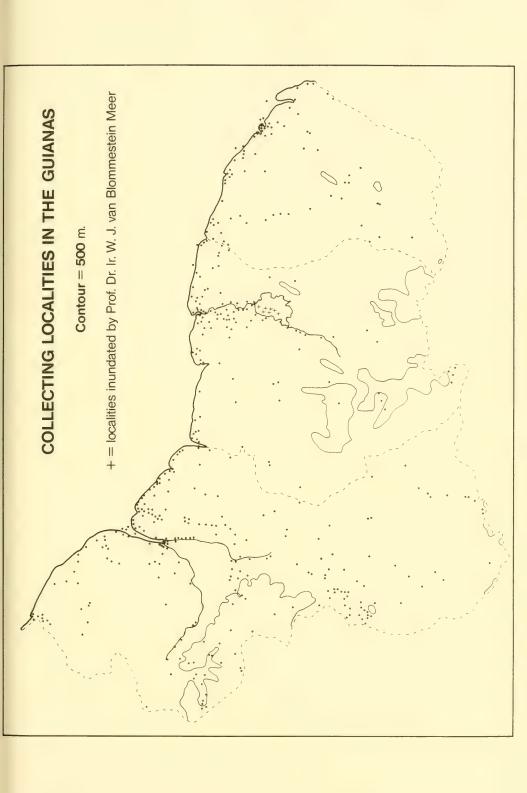
  Sea level coastal area about 50 km long extending from ca. 25 km W of Galibi [0545/5400 (USBGN))]to Mot kreek [0559/5443 (USBGN)] and including Bigi-Santi (CBL; Schulz, Mittermeier, & Reichart, 1977:137); Bubberman, 1966 (Haverschmidt, 1967:142); Haverschmidt, 1967 (ffrench & Haverschmidt, 1970:149); Renssen, lagoons between Oranje kreek and Marowijne rivier, June 1969 (Renssen, 1974b:124); Jonkers, Oct. 1975 (Jonkers, 1978:243); Chicago Zoological Society group, Mar. 1979 (Rabb, 1979:4); see, also, Wiawia Bank and Bigi-Santi.

- WILHELMINA GEBERGTE; Saramacca/Nickerie 0345/5630 (USBGN) ca. 1,230 m (CBL); mountain range W of Tafel Berg in west-central Surinam (MHA); Beatty, 600-800 m, near West rivier, Nov.-Dec. 1961, Jan. 1962 (FMNH; Haverschmidt, 1968a:65, as "Wilhelmina Mountain"); see, also, West Rivier.
- WILHELMINA MOUNTAIN (Haverschmidt, 1968a:65); see Wilhelmina Gebergte.
- ZANDERIJ; Para

  O527/5512 (USBGN)

  Coastal plain, ca. 5 km S of Republiek on railroad (MHA, as "Zanderij l"); Haverschmidt, many dates, 1946-1973 (Haverschmidt, 1955d:22ff); Mees, Oct. 1965 (Mees Cat.); de la Fuente, Sept. 1966 (CM); Dunham, Apr. 1969 (Dunham, 1971:178); Lanyon, at 50 m in open woodland at Hannover savanna, Dec. 1970 (Lanyon, 1982:582; 1978:503); see, also, Zanderij Airfield.
- ZANDERIJ AIRFIELD; Para ca. 0526/5508 (CBL) Coastal plain, a few km E of Zanderij (CBL); Haverschmidt, savanna, Oct., Nov. 1947, Aug. 1948, June-Aug., Nov., Dec. 1949, July, Aug. 1950, Aug. 1956, Apr. 1957, Oct. 1972-Mar., Nov. 1973, Apr. 1974 (Haverschmidt, 1950d:75; 1951d:115; 1957a:88; 1970h:101, 1949b:208; 1974b:132).
- ZANDERY

  Haverschmidt, May 1966 (Haverschmidt, 1968a:288); probably = Zanderij, which see.
- ZUID RIVIER; Nickerie 0320/5649 (USBGN) Left bank affluent of Lucie rivier (MHA); Beatty, at Kayserberg Airstrip [= Kayser Gebergte Airstrip, ca. 0307/5627 (CBL)], Dec. 1960 (FMNH); see, also, Kayser Gebergte Airstrip.





## **BIBLIOGRAPHY**

- Allen, R. P. 1956. The flamingos: their life history and survival. Nat. Audubon Soc. Research Report, no. 5, 285 pp.
- Attenborough, D. 1956. Expedition to British Guiana. Zoo Life, 10:109-116.
- Bancroft, E. 1769. Natural History of Guiana. T. Becket & P. A. DeHondt, London, 402 pp.
- Bangs, O., and T. Penard. 1918. Notes on a collection of Surinam birds. Bull. Mus. Comp. Zool., Harvard, 62:25-93.
- Bull. Mus. Comp. Zool., Harvard, 64:365-394.
- Beebe, W. 1909a. A contribution to the ecology of the adult Hoatzin. Zoologica [New York], 1:45-66.
- \_\_\_\_\_. 1909b. A day with the birds on a Guiana savanna. Bird Lore, 11:235-240.
- \_\_\_\_\_. 1916. Nesting Hoatzins at home. New York Zool. Soc. Bull.,
- \_\_\_\_\_. 1919. Birds of Bartica District. Zoologica [New York],
- \_\_\_\_\_\_. 1925a. Studies of a tropical jungle; one quarter of a square mile of jungle at Kartabo, British Guiana. Zoologica [New York], 6:1-193.
- \_\_\_\_\_. 1925b. The Variegated Tinamou, Crypturus variegatus variegatus (Gmelin). Zoologica [New York], 6:195-227.
- Beebe, M. B., and C. W. Beebe. 1910. Our search for a wilderness. Holts & Co., New York, 408 pp.
- Beebe, W., G. I. Hartley, and P. G. Howes. 1917. Tropical wildlife in British Guiana. Vol. I. New York Zool. Soc., 504 pp.
- Beebe, W., and I. Hartley. 1921. A Christmas bird census of Kartabo (Bt. Guiana). Bull. New York Zool. Soc., 24:139-144.
- Beissinger, S. R. 1983. Hunting behavior, prey selection, and energetics of Snail Kites in Guyana: consumer choice by a specialist. Auk, 100:84-92.
- Belcher, C. F. 1932. Notes from Trinidad and the Main. Ool. Rec., London, 12:36-39.

- Berlepsch, H. von. 1908. On the birds of Cayenne. Novit. Zool., 15:103, 164, 261-324.
- Berlioz, J. 1955. Note sur les couroucous du genre *Pharomacrus*. Oiseau, 25:179-184.
- Bull. Mus. Nat. Hist. Nat., Paris, ser. 2, 34:131-143.
- Oiseau, 32:134-144.
- Bierens de Haan, J. A. 1920. Rostrhamus taeniurus Cab., een nieuwe roozvogel voor Suriname. Ardea, 9:11-12.
- Blake, E. R. 1939. African Cattle Heron taken in British Guiana. Auk, 56:470-471.
- . 1941. Two new birds from British Guiana. Field Mus. Nat. Hist., Zool. Ser., 24:227-232.
- . 1948. Three new records for British Guiana. Auk, 65:316-
- . 1949. A new ant-thrush from British Guiana. Fieldiana: Zool. [Chicago], 31:267-268.
- . 1950. Birds of the Acary Mountains. Fieldiana: Zool. [Chicago], 32:417-494.
- . 1961. New bird records from Surinam. Ardea, 49:178-183.
- . 1963. The birds of southern Surinam. Ardea, 51:53-72.
- Bonyan, G. R. 1851. Notes on the raptorial birds of British Guiana. Proc. Zool. Soc. London, 1851:53-61.
- Bourne, G. R. 1974. The Red-billed Toucan in Guyana. Living Bird, 13:99-126.
- . 1981. Food habits of Black-bellied Whistling Ducks occupying rice culture habitats. Wilson Bull., 93:551-554.
- Bourne, G. R., and D. R. Osborne. 1978. Black-bellied Whistling Duck utilization of a rice culture habitat. Interciencia, 3:152-159.
- Brabourne, Lord, and C. Chubb. 1912. Notes on Guiana birds. Ann. Mag. Nat. Hist., London, ser. 8, 10:261-262.
- Brown, C. B. 1876. Canoe and camp life in British Guiana. E. Stanford, London, 400 pp.
- Burton, P. J. K. 1976. Feeding behavior in the Paradise Jacamar and the Swallow-wing. Living Bird, 15:223-238.

- Butler, A. L. 1926. Some notes on the humming-birds included in Chubb's "Birds of British Guiana." lbis, 1926:333-339.
- Camacho, J., and A. Gruger. 1975. Observaciones ornitológicas en la Guayana francesa. Doñana, Acta Vertebrata, 2:57-69.
- Chubb, C. 1912. Berlepschia rikeri, Chlorophonea roraimae and Oceanodroma leucorrhoa exhibited. Bull. Brit. Ornith. Club, 31:39.
- Brit. Ornith. Club, 33:131-132.
- \_\_\_\_\_. 1916. The Birds of British Guiana. Vol. 1. Quaritch,
  London, 528 pp.
- Ornith. Club, 38:29-34, 53-54.
  - . 1918. New forms from South America. Bull. Brit. Ornith. Club, 38:83-87.
  - Bull. Brit. Ornith. Club, 39:41-42.
- . 1919b. New genus and five new subspecies of South American birds. Bull. Brit. Ornith. Club, 39:59-61.
  - . 1919c. New species from British Guiana. Bull. Brit. Ornith. Club, 39:78.
    - . 1919d. New species from British Guiana. Bull. Brit. Ornith. Club, 39:90.
- Bull. Brit. Ornith. Club, 40:42-44.
- . 1919f. New forms of South American birds. Bull. Brit. Ornith. Club, 40:61-62.
  - . 1919g. New forms of South American birds. Ann. Mag. Nat. Hist., London, ser. 9, 4:301-304.
- . 1920a. New forms of South and Central American birds. Bull. Brit. Ornith. Club, 40:73-75.
- American birds. Bull. Brit. Ornith. Club, 40:107-109.
- . 1920c. Descriptions of South American birds. Bull. Brit. Ornith. Club, 40:155-156.
- London, 613 pp.

  The Birds of British Guiana. Vol. II. Quaritch,

- . 1921b. Descriptions of South American birds. Bull. Brit. Ornith. Club, 41:78-79.
- . 1921c. On new forms of South American birds. Ann. Mag. Nat. Hist. London, ser. 9, 8:444-447.
- Cleare, L. D. 1921. Feathered friendships [field notes on Guianan birds]. Timehri, Georgetown, 7:126-133.
- Vulture, Coragyps foetens. The Redheaded Carrion Crow or ruficollis. Journ. Bd. Agric. Brit. Guiana, Georgetown, 16:93-95.
- . 1923b. The wren or "Godbird" Troglodytes clarus. The kiskadie Pitangus sulphuratus. Journ. Bd. Agric. Brit. Guiana, Georgetown, 16:144-146, 181-184. [Not seen.]
- Journ. Bd. Agric. Brit. Guiana, 17:23-25.
- Condamin, M. 1978. Nidifications d'oiseaux de mer en Guyane. Oiseau, 48:115-121.
- . 1979. l'Ibis Rouge de Guyane. Courrier de la Nature, no.
- Crawford, S. C. 1933. A survey of nocturnal vertebrates in the Kartabo region of British Guiana. Journ. Animal Ecol., London, 2:282-288.
- Davis, D. E. 1941. Social nesting habits of Crotophaga major. Auk, 58:179-183.
- Davis, T. A. W. 1935. Some nesting notes from the savannas of the Rupununi district, British Guiana. Ibis, 1935:530-537.
- birds of the lowland forest region of British Guiana. Ibis, 95:450-467.
- Guiana. Ibis, 96:441-448.
- of British Guiana. lbis, 100:31-39.
- Davis, T. H. 1979. Additions to the birds of Suriname. Continental Birdlife, Tucson, 1:136-146.
- Dawson, C. B. 1911. Some colony birds. Timehri, Georgetown, 1:268-279.
- \_\_\_\_\_. 1915a. Some colony birds. Part II. Timehri, Georgetown, 3:311-331.
- . 1915b. The birds of British Guiana. Journ. Bd. Agric. Brit. Guiana, 9:15-32, 94-112, 146-157, 196-218.

- Committee of Roy. Agric. & Comm. Soc., Georgetown (Daily Chronicle Ltd.), 72 pp. [Not seen.]
- \_\_\_\_\_. 1917. Some colony birds. Part III. Timehri, Georgetown, 4:38-57.
- Dawson, R. 1971. Birdwatchers in Guyana. Animals, 13:667-671.
- de Jong, B. H. J., and A. M. A. Holthuijzen. 1977. Cliff Flycatchers Hirundinea ferruginea, a new species for the Surinam list. Ardea, 65:203.
- Delacour, J. 1922. Un amateur d'oiseaux en Amérique tropicale. Oiseau, III, pp. 201-212, 225-232.
- Devillers, P. 1979. Un Goéland Brun (Larus fuscus) en Guyane Française. Gerfaut, 69:79-80.
- De Vries, P. G. 1966. De Vogelkolonies von Coppenamepunt, Suriname. Ardea, 54:1-13.
- Dick, J. A., and J. C. Barlow. 1972. The Bran-colored Flycatchers in Guyana. Condor, 74:101.
- Oiseau, 47:303. l'Hirondelle à cuisse blanche en Guyane française.
- Dick, J. A., and R. M. Mitchell. 1979. Un comportement antiprédateur du Gobe-mouche royal. Oiseau, 49:155-156.
- Dickerman, R. W., and F. Haverschmidt. 1971. Further notes on the juvenal plumage of the Spotted Rail (Rallus maculatus). Wilson Bull., 83:444-446.
- Dunham, D. W. 1971. Interspecific cacique colonies in Surinam. Auk, 88:178.
- Eisenmann, E., and F. Haverschmidt. 1970. Northward migration to Surinam of South American martins (*Progne*). Condor, 72:368-369.
- Erard, C. 1982. Le nid et la ponte de Lipaugus vociferans, Cotingidé, et de Grallaria varia, Formicariidé. Alauda, 50:311-313.
- Feekes, F. 1977. Colony-specific song in Cacicus cela (Icteridae, Aves): the pass-word hypothesis. Ardea, 65:197-202.
- 1981. Biology and colonial organization of two sympatric caciques, Cacicus c. cela and Cacicus h. haemorrhous (Icteridae, Aves) in Suriname. Ardea, 69:83-107.
- ffrench, R. P., and F. Haverschmidt. 1970. The Scarlet Ibis in Surinam and Trinidad. Living Bird, 9:147-165.
- Fowler, J. M., and J. B. Cope. 1964. Notes on the Harpy Eagle in

- British Guiana. Auk, 81:257-273.
- Fretey, J., and J. Lescure. 1981. Prédation des tortues marines par les oiseaux en Guyane française. Oiseau, 51:139-145.
- Gilliard, E. T. 1962a. On the breeding behavior of the Cock-of-the-Rock (Aves, Rupicola rupicola). Bull. Amer. Mus. Nat. Hist., 124:31-68.
- Geographic, 121:134-140.
- Girdler, R. 1977. The Burrowing Owl (Spectyto cunicularia) with reference to observations in the wild and in captivity. Part II. Ratel: Journ. Assoc. Brit. Wild Animal Keepers, 4(4):16-23.
- Greenwood, J. G. 1983. Dunlin Calidris alpina in South America. Bull. Brit. Ornith. Club, 103:110-111.
- Griscom, L., and J. C. Greenway, Jr. 1937. Critical notes on new neotropical birds. Bull. Mus. Comp. Zool., Harvard, 81:417-437.
- Gulmahamad, H. 1975. Some preliminary ecological investigations on Mainstay, a blackwater lake in Essequibo county, Guyana. Timehri, Georgetown, 45:33-47.
- Hartert, E., and A. Goodson. 1917. Notes and descriptions of South American birds. Novit. Zool., 24:410-419.
- Haverschmidt, F. 1947a. Pintail in Surinam, Dutch Guiana. Auk, 64:143.

  \_\_\_\_\_\_\_. 1947b. Cattle Egret in Surinam, Dutch Guiana. Auk, 64:143.

  \_\_\_\_\_\_. 1947c. Field notes on the Black-bellied Tree Duck in Dutch Guiana. Wilson Bull., 59:209.

  \_\_\_\_\_\_. 1948a. Observations on Nyctibius grandis in Surinam. Auk, 65:30-32.

  \_\_\_\_\_. 1948b. Bird weights from Surinam. Wilson Bull., 60:230-239.

  \_\_\_\_\_. 1948c. A feeding habit of the Snowy Egret. Wilson Bull., 60:187.
- Guiana. Auk, 66:77.
- . 1949b. The Guianan Meadowlark in Surinam, Dutch Guiana.
  Auk, 66:208.
- . 1950a. Bird records from Surinam, Dutch Guiana. Auk,
- . 1950b. Occurrence of the Cattle Egret Bubulcus i. ibis in Surinam, Dutch Guiana. Auk, 67:380-381.

. 1950c. The Man-o-war-bird, Fregata magnificens, on the coast of Surinam, Dutch Guiana. Auk, 67:509. . 1950d. Notes on the Swallow-wing, Chelidoptera tenebrosa. in Surinam. Condor, 52:74-77. . 1950e. Peculiar behavior at the nest of Fluvicola pica. Wilson Bull., 62:39. 1950f. The nest and eggs of Tolmomyias poliocephalus. Wilson Bull., 62:214-216. 1951a. Notes on the life history of Picumnus minutissimus in Surinam. Ibis, 93:196-200. . 1951b. The Cattle Egret Bubulcus i. ibis in British Guiana. . 1951c. Notes on Icterus nigrogularis and I. chrysocephalus in Surinam. Wilson Bull., 63:45. 1951d. The nest and eggs of Smaragdites t. theresiae. Wilson Bull., 63:115. . 1952a. Notes on the life history of Amazilia fimbriata in Surinam. Wilson Bull., 64:69-79. . 1952b. Nesting behavior of the Southern House Wren in Surinam. Condor, 54:292-295. . 1952c. More bird weights from Surinam. Wilson Bull., 64:234-241. . 1953a. Notes on the life history of the Blood-colored Woodpecker in Surinam. Auk, 70:21-25. . 1953b. Notes on the life history of the Black-crested Ant Shrike in Surinam. Wilson Bull., 65:242-251. . 1954a. New bird records from Surinam. Ardea, 42:328-335. . 1954b. The occurrence of Pandion haliaetus in Surinam. Auk. 71:326. . 1954c. Rhytipterna immunda (Sclater and Salvin) in Surinam. Auk, 71:326. 1954d. The occurrence of Muscivora tyrannus in Surinam. Auk, 71:327. . 1954e. The Barn Swallow in Surinam. Auk, 71:328. 1954f. Conirostrum bicolor parasitized by Molothrus bonariensis in Surinam. Auk, 71:328.

 . 1954g. Quiscalus lugubris fortirostris in Surinam. Auk,
 . 1954h. The nesting of the Ridgway Tyrannulet in Surinam. Condor, 56:139-141.
 . 1954i. Zur Brutbiologie von Thraupis episcopus in Surinam. Journ. für Ornith., 95:48-54.
 . 1954j. Notes on the nesting of the Cayenne Swift in Surinam. Wilson Bull., 66:67-69.
Blue and Yellow Macaw in Surinam. Wilson Bull., 66:264-265.
 . 1955a. Notes on the life history of Todirostrum maculatum in Surinam. Auk, 72:325-331.
 . 1955b. Notes on some Surinam breeding birds. Ardea,
 . 1955c. North American shore birds in Surinam. Condor, 57:366-368.
 . 1955d. List of the birds of Surinam. Pubs. Foundation Sci. Research in Surinam and the Netherlands, Antilles, Utrecht, no. 13, 153 pp.
 . 1955e. Nightjars on roads at night. Ibis, 97:371-372.
. 1956a. Notes on a nest of the Guiana Chachalaca. Condor, 58:293.
 Bull., 68:322-323. Wilson
 1957a. Bird records from Surinam. III. Ardea, 45:84-89.
 . 1957b. Notes on the Cattle Egret in Surinam. Ardea, 45:168
 . 1957c. The Yellow-headed Turkey Vulture in Surinam. Auk,
 . 1957d. Nachbarschaft von Vogelnestern und Wespennestern in Surinam. Journ. für Ornith., 98:389-396.
 . 1957e. Ogier de Gomband, peintre inconnu des oiseaux de Guyane. Oiseau, 27:172-178.
 parvus. Auk, 74:240-242.
 . 1958a. Nesting notes on Amazilia fimbriata in Surinam. Notes on Nyctibius in Surinam. Ardea, 46:138-144.

1958b. Schornsteine als Massenschlafplatz von Chaetura brachyura in Surinam. Journ. für Ornith., 99:89-91.
. 1958c. Notes on Nyctibius griseus in Surinam. Ardea, 46:144-
. 1958d. Notes on the breeding habits of Panyptila cayennensis. Auk, 75:121-130.
. 1958e. Nesting of a Jacamar in a termite nest. Condor, 60:71.
. 1959a. Notes on Helicolestes hamatus in Surinam. Auk, 76:32-36.
1959b. Bubo virginianus in Surinam. Auk, 76:242.
1959c. Elanus leucurus breeding in Surinam. Auk, 76:526.
Surinam. Wilson Bull., 71:175-177.
1960. Bird records from Surinam (IV). Ardea, 48:97-103.
Surinam. Journ. für Ornith., 102:353-359.
1962a. Notes on some Surinam breeding birds (II). Ardea, 50:173-179.
1962b. Notes on the feeding habits and food of some hawks of Surinam. Condor, 64:154-158.
Surinam. Journ. für Ornith., 103:236-242.
. 1964a. The Common Stilt (Himantopus himantopus) breeding in Surinam. Ardea, 52:120-121.
. 1964b. Nesting of a Crane Hawk in Surinam. Condor, 66:303-305.
. 1964c. Beobachtungen an Chondrohierax uncinatus (Temminck) in Surinam. Journ. für Ornith., 105:64-66.
1965a. Inland records of Sooty Terns (Sterna fuscata) in Surinam. Ardea, 53:235-236.
Arundinicola leucocephala in Surinam. Auk, 82:508-509.
birds. Ibis, 107:540-542.

. 1965d. A nest of the Double-banded Pygmy Tyrant. Condor,
. 1965e. Variations in plumage of male and female Pipra aureola. Auk, 82:502.
. 1965f. Die Eier von Chondrohierax uncinatus (Temminck).  Journ. für Ornith., 106:223.
. 1966a. Notes on Icterus chrysocephalus and Icterus cayanen- sis in Surinam. Bull. Brit. Ornith. Club, 86:33-35.
. 1966b. A partial albino of Crypturellus soui (Hermann) from Surinam. Bull. Brit. Ornith. Club, 86:101.
. 1966c. The eggs of the Giant Cowbird. Bull. Brit. Ornith. Club, 86:144-147.
. 1967. De broedkolonies van de Rode Ibis (Eudocimus ruber) in Suriname in 1966. Ardea, 55:141-143.
Penn., 445 pp. Pirds of Surinam. Livingston Publ. Co., Wynnewood,
1968b. Great Kiskadee parasitized by Shiny Cowbird in Surinam. Auk, 85:325.
Surinam. Auk, 85:499.
. 1968d. A nest of the Rufous-breasted Hermit with three eggs. Auk, 85:693.
Roseate Spoonbill breeding in Surinam. Auk, 86:130-131.
Surinam. Wilson Bull., 81:210-211.
1970a. The nest of the Red-breasted Blackbird. Auk, 87:
gatus)? Are there two species of Shrub Flycatcher (Sublegatus)? Auk, 87:358.
. 1970c. Notes on the Snail Kite in Surinam. Black-whiskered Vireo in Surinam. Auk, 87:580-584.
. 1970d. The past and present status of the American Flamingo in the Guianas. Bull. Brit. Ornith. Club, 90:74-78.
. 1970e. Notes on the Royal Tern in Surinam. Condor, 72:
. 1970f. Notes on the life history of the Mouse-colored

Flycatcher in Surinam. Condor, 72:374-375.
. 1970g. Die Blauflügel-Ente (Anas discors) in nördlicher Südamerika nebst Biringungs-Ergebnissen aus Surinam. Vogelwarte 25:229-233.
. 1970h. Barn owls hunting by daylight in Surinam. Wilson Bull., 82:101.
1970i. Black-whiskered Vireo in Surinam. Auk, 87:584.
Surinam. Wilson Bull., 83:104-105.
Flycatcher in Surinam. Wilson Bull., 83:124-128.
. 1972a. More notes on interspecific caciques and oropendula colonies in Surinam. Auk, 89:676.
of terns. Brit. Birds, 65:117-119.
1972c. Bird records from Surinam. Bull. Brit. Ornith. Club, 92:49-53.
. 1972d. Notes on the Yellow-billed Tern Sterna superciliaris.  Bull. Brit. Ornith. Club, 92:93-95.
1972e. Pachyramphus surinamus nesting in Surinam. Ibis,
Journ. für Ornith., 113:112.
. 1972g. Accipiter poliogaster in Surinam. Journ. für Ornith.,
Surinam. Wilson Bull., 84:341.
. 1973. White-ringed Flycatcher nest-building in old nest of the Yellow-rumped Cacique. Auk, 90:207-208.
1974a. Great Kiskadee nesting in an old woodpecker hole.  Auk, 91:639.
. 1974b. The occurrence of the Giant Snipe Gallinago undulata in Surinam. Bull. Brit. Ornith. Club, 94:132-134.
. 1974c. Notes on the life history of the Yellow-breasted Flycatcher in Surinam. Wilson Bull., 86:215-220.
1975a. Food of the Giant Snipe. Bull. Brit. Ornith. Club, 95:39.

1975b. More bird records from Surinam. Bull. Brit. Ornith. Club, 95:74-77. . 1975c. The occurrence and the habitat of the Pale-bellied Mourner Rhytipterna immunda in Surinam. Bull. Brit. Ornith. Club, 95:140-141. 1975d. The Plain-breasted Ground Dove in Surinam. Condor, 77:355-356. . 1975e. Angriffsuerhalten der Trauerseeschwalbe *Chlidonias* niger. Ornith. Beob., 72:280. . 1976. The Common Snipe in Surinam. Auk, 93:379-380. . 1977a. Roosting habits of the Swallow-tailed Kite. Auk, 94:392. . 1977b. The occurrence of the Crimson Fruitcrow Haemato-derus militaris in Surinam. Bull. Brit. Ornith. Club, 97:76. 1977c. Trois nouvelles espèces qui se nourrissent de scorpions. Oiseau, 47:213-214. . 1977d. Allopreening in the Black Vulture. Auk, 94:392. 1982. The status of the Rough-winged Swallow Stelgidopteryx ruficollis in Suriname. Bull. Brit. Ornith. Club, 102:75-77. Haviland, M. D. [Mrs. H. H. Brindley]. 1924. Notes on the Hoatzin in British Guiana. Ibis, 1924:477-480. Hellbrekers, W. P. J. 1945. Revision of the Penard oölogical collection from Surinam. Zool. Meded., 24:240-275. 1946. Further notes on the Penard oölogical collection. Zool. Meded., 25:93-100. Heurn, W. C. van. 1912. Enkele maanden ornithologiseeren in Suriname 29 Mei-22 October 1911. Devanter Cl. Ned. Vogelk., J. B., 2:69-108. Howe, W. N., and R. S. Singh. 1960. Survey of the birds of Greater Georgetown. Timehri, Georgetown, 39:79-100. Hueck, K., and P. Seibert. 1972. Vegetationskarte von Südamerika. Gustav Fischer Verlag, Stuttgart. Humphrey, P. S., and R. Freund. 1962. Notes on a collection of birds from Surinam. Postilla, Yale, no. 60, 11 pp. Ingels, J. 1975. Notes on the Pauraque Nyctidromus albicollis in French Guiana. Bull. Brit. Ornith. Club, 95:115-116. . 1976. On occurrence and nesting of the doves Leptotila

- verreauxi and rufaxilla near Kourou, French Guiana. Gerfaut, 66:127-129.
- . 1977. Unusual nesting of the Silver-beaked Tanager (Ramphocelus carbo). Avicult. Mag., 83:85-87.
- . 1978. Notes sur la nidification de trois tanagras communs en Guyane française. Oiseau, 48:107-114.
- . 1980. A nest of the White-plumed Antbird (Pithys albifrons) in Surinam. Auk, 97:407-408.
- \_\_\_\_\_. 1981. Notes on some Surinam birds. Bull. Brit. Ornith. Club, 101:363-370.
- fronted Doves (Leptotila verreauxi and Leptotila rufaxilla). Bonn. Zool. Beitr., 33:61-70.
- Ingels, J., and J.-H. Ribot. 1982. Variations in the white markings of the Blackish Nightjar Caprimulgus nigrescens. Bull. Brit. Ornith. Club, 102:119-122.
- Jonkers, D. A. 1976. Ornithologische indrukken uit een deel van Suriname. Gestencild rapport, Leersum. [Not seen.]
- . 1978. Vogels kijken in Suriname. Vogeljaar, 26:242-246.
- Junge, G. C. A. 1953. Scientific results of the Surinam expedition 1948-49. Part II, Zoology, No. 3, Birds. Zool. Meded., 32:41-42.
- Kappler, A. 1881. Holländisch Guiana. Stuttgart, pp. 164-166.
- Kayser, C. C. 1960. Report of the Dutch Corentyne Expedition 1910-1911. Part I. Journ. Brit. Guiana Mus. & Zoo, no. 28, pp. 57-67.
- Part II. Journ. Brit. Guiana Mus. & Zoo, no. 29, pp. 53-61.
- Journ. Brit. Guiana Mus. & Zoo, no. 30, pp. 51-58.
- Kinnear, N. B. 1927. On new races of Pyrotrogon and Picumnus. Bull. Brit. Ornith. Club, 47:111-113.
- Kluyver, H. N. 1975. De vogels van de Brownsberg. Slinasu, Paramaribo. [Not seen.]
- Lanyon, W. E. 1978. Revision of the Myiarchus flycatchers of South America. Bull. Amer. Mus. Nat. Hist., 161:427-628.
- Swainson's Flycatcher (Myiarchus swainsoni) in northern Suriname. Auk, 99:581-582.

- Lill, A. 1974. Behavior of the Grassland Sparrow and two species of seed finch. Auk, 91:35-43.
- Lloyd, C. A. 1895a. Stray notes from Pirara. Timehri, Georgetown, 9:220-232.
- . 1895b. Some Guiana parrots. Timehri, Georgetown, 9:270-
- . 1897. Nesting of some Guiana birds. Timehri, Georgetown,
- Loat, W. L. S. 1898. Field-notes on the birds of British Guiana. Ibis, 1898:558-567.
- McConnell, F. V. 1911. New species and subspecies from British Guiana. Bull. Brit. Ornith. Club, 27:105-106.
- McGillivray, W. B. 1979. An observation of stick presentation by the Swallow-tailed Kite. Wilson Bull., 91:148.
- Mees, G. F. 1968. Einige voor de avifauna von Suriname nieuwe Vogelsoorten. Gerfaut, 58:101-107.
- \_\_\_\_\_. 1973. Contopus albogularis (Berlioz) (Aves, Tyrannidae).
  Proc. Kon. Akad. Wetensch., (C), 76:465-475.
- . 1974a. Additions to the avifauna of Suriname. Zool. Meded., 48:55-67.
- . 1974b. The Auchenipteridae and Pimelodidae of Suriname (Pisces, Nematognathi). Zool. Verhand., 132:1-256.
- \_\_\_\_\_. 1976. Mass mortality of *Puffinus gravis* (O'Reilly) on the coast of Suriname (Aves, Procellariidae). Zool. Meded., 49:269-271.
- . 1977. Zur Verbreitung von Phaethornis malaris (Nordmann) (Aves, Trochilidae). Zool. Meded., 52:209-211.
- Meise, W. 1950. Zur Deutung von A. Lichtensteins 1793 beschriebenen Vögeln aus Surinam und den übrigen Guianas. Ardea, 38:182-185.
- Melville, J. 1960. Excursion to the Essequibo and Massaroony Falls British Guiana in 1847. Journ. Brit. Guiana Mus. & Zoo, no. 28, pp. 70-84.
- Ménégaux, A. 1904. Catalogue des oiseaux rapportés par M. Geay de la Guyane française et du Contesté Franco-Bresilien. Bull. Mus. Nat. Hist. Nat., Paris, 10:107-119, 174-186.
- M. Rey, gouverneur des colonies. Bull. Mus. Nat. Hist. Nat., Paris, 13:493-499.
- . 1908. Liste des oiseaux de la Guyane française donnés au

- museum par M. Rey, gouverneur des colonies. Bull. Mus. Nat. Hist. Nat., Paris, 14:8-13.
- Nicholson, E. M. 1931a. Communal display in humming-birds. Ibis, 1931:74-83.
- \_\_\_\_\_. 1931b. Field notes on the Guiana King Humming-bird. Ibis,
- O'Brien, P. 1979. Breeding activities of Waved Woodpeckers in Surinam. Wilson Bull., 91:338-344.
- Olson, D. H., and M. K. McDowell. 1983. A comparison of White-bearded Manakin (Manacus manacus) populations and lek systems in Surinam and Trinidad. Auk, 100:739-742.
- Osborne, D. R., and S. R. Beissinger. 1979a. The Paint-billed Crake in Guyana. Auk, 96:425.
- . 1979b. Long-winged Harrier predation on Wattled Jacana eggs. Wilson Bull., 91:470-471.
- Osborne, D. R., and G. R. Bourne. 1977. Breeding behavior and food habits of the Wattled Jacana. Condor, 79:98-105.
- Owre, O. T. 1975. Notes on the food of some Guyana birds. Ardea, 63:146-147.
- Parkes, K. C. 1973. Neotropical collecting localities. Ibis, 115:286.
- French Guiana, with notes on nomenclature of the species. Bull. Brit. Ornith. Club, 95:55-57.
- . 1980. Revision of the Collared Gnaturen Microbates collaris (Aves: Passeriformes). Proc. Biol. Soc. Washington, 93:61-67.
- Parkes, K. C., and P. S. Humphrey. 1963. Geographic variation and plumage sequence of the tanager *Hemithraupis flavicollis* in the Guianas and adjacent Brazil. Proc. Biol. Soc. Washington, 76:81-84.
- Peberdy, P. S. 1939. Additions to the museum, 20th April, 1936 to 19th April, 1939. Report of Brit. Guiana Mus., 14:23-28, 47-55, 58.
- Brit. Guiana Mus. & Georgetown Free Public Lib., pp. 8-10, 24-37.
- Penard, F. P., and A. P. Penard. 1908. De vogels van Guyana (Suriname, Cayenne en Demerara). Vol. 1. Penard, Paramaribo, 587 pp.
- \_\_\_\_\_. 1910. De vogels van Guyana (Suriname, Cayenne en Demerara). Vol. 2. Penard, Paramaribo, 587 pp.
- Penard, T. E. 1919a. Remarks on Beebe's "Tropical Wild Life." Auk, 36:217-225.

. 1919b. Sarkidiornis sylvicola in British Guiana. Auk, 36:564. 1922. A new hummingbird from Surinam. Proc. New England Zool. Club, 8:27-28. 1923a. Status of Spermophila schistacea Lawrence. Proc. Biol. Soc. Washington, 36:59-62. 1923b. A new flycatcher from Surinam. Proc. Biol. Soc. Washington, 36:63-64. Soc. Nat. Hist., 5:63. 1923d. Two new forms of Surinam birds. Proc. New England Zool. Club, 8:35-36. 1924. Historical sketch of the ornithology of Surinam. De West Indische Gids, Amsterdam, 6:145-168. . 1927a. The Duck Hawk in Guiana. Auk, 44:419-420. The Yellow Warbler (Dendroica aestiva aestiva) in 1927b. Dutch Guiana. Auk, 44:425-426. Pettingill, O. S. 1967. Guyana-plain, rain forest and savanna. Audubon Mag., 69:6-17. Phelps, W. H. 1939. La procedencia geográfica de las aves coleccionades en el Cerro Roraima; the geographical status of the birds collected at Mt. Roraima. Bol. Soc. Venez. Cienc. Nat., 5[1938]:57-82, 83-95. Phelps, W. H., and W. H. Phelps, Jr. 1946. Description de cinco aves nuevas de Venezuela y cometarios sobre Columbigallina passerina tortugensis Fernandez y Machaeropterus regulus aureopectus Phelps y Gilliard. Bol. Soc. Venez. Cienc. Nat., 10:149-161. Player, J. 1973. In search of Guyana's oilbirds. Animals, 15(2):74-79. Poonai, N. O. 1973. Report from Guiana. Oryx, 12:281-284. Puyo, J. 1946. Ralliformes et Charadriiformes de l'Ile de Cayenne (Guyane française). Bull. Soc. Hist. Nat. Toulouse, 81:137-156. Quelch, J. J. 1888. A collecting trip on the Abary Creek (Demerara). Timehri, Georgetown, 2:358-378. . 1889. Additions to the Guiana fauna. Timehri, Georgetown, 3:166. 1890a. On the habits of the Hoatzin (Opisthocomus cristatus). Ibis, 1890:327-335. . 1890b. On the upper Demerara River: about and above the

Great Falls. Timehri, Georgetown, 4:96-133.
1890c. On the Upper Berbice River. Timehri, Georgetown 4:312-345.
. 1891. Native birds of Georgetown (British Guiana). Timehri Georgetown, 5:69-107.
1892. Avifauna of Georgetown. Timehri, Georgetown, 6:182
. 1896. Migratory birds in British Guiana. Timehri, Georgetown, 10:258-279.
. 1901. Animal Life in British Guiana. Argosy Co., George-town, 186 pp.
Guiana, Georgetown, 18:30-50.
Rabb, G. 1979. Tropical treasures of Suriname. Brookfield Bison, pp I-4.
Renssen, T. A. 1973. Social roosting of Circus buffoni in Surinam Ardea, 61:188.
1974a. Twelve bird species new for Surinam. Ardea, 62:118-
. 1974b. New breeding records from Surinam. Ardea, 62:123-
Rettig, N. 1977. In quest of the snatcher. Audubon, 79(6):26-49.
Auk, 95:629-643. Breeding behavior of the Harpy Eagle (Harpia harpyja).
Reyne, A. 1921. Over het voorkomen van den Rotshaan (Rupicola crocea L.) in Suriname. Ardea, 10:25-26.
Roth, V., ed. 1957a. Banded birds reported. Journ. Brit. Guiana Mus. & Zoo, no. 15, p. 13.
Zoo, no. 16, p. 12.
Guiana Mus. & Zoo, no. 17, pp. 13-14.
Guiana Mus. & Zoo, no. 18, pp. 10-11.
. 1958c. Banded birds reported and traced. Journ. Brit. Guiana Mus. & Zoo, no. 20, p. 12.

1959a. Banded birds reported and traced. Journ. Brit. Guiana Mus. & Zoo, no. 21, p. 12. 1959b. Banded birds reported and traced. Journ. Brit. Guiana Mus. & Zoo, no. 22, p. 16. . 1959c. Banded birds reported and traced. Journ. Brit. Guiana Mus. & Zoo, no. 23, p. 18. 1959d. Banded birds reported and traced. Journ. Brit. Guiana Mus. & Zoo, no. 24, p. 24. 1960a. Banded birds reported and traced. Journ. Brit. Guiana Mus. & Zoo, no. 25, pp. 21-22. 1960b. Museum acquisitions from Thompson-Williams Aydanganna Mountain Expedition. Journ. Brit. Guiana Mus. & Zoo, no. 26, pp. 30, 74-76. . 1960c. List of museum acquisitions from Fowler-Cope-Singh expedition to Kanuku Mountains Dec. 1959-Apr. 1960. Journ. Brit. Guiana Mus. & Zoo, no. 26, pp. 70-73. 1960d. Banded birds reported and traced. Journ. Brit. Guiana Mus. & Zoo, no. 28, p. 30. 1961a. Identification of local birds. Journ. Brit. Guiana Mus. & Zoo, no. 29, p. 29. 1961b. Banded birds reported and traced. Journ. Brit. Guiana Mus. & Zoo, no. 29, pp. 25-26. 1961c. Smithsonian Hoatzin Expedition. Journ. Brit. Guiana Mus. & Zoo, no. 31, pp. 22-23. 1961d. Banded birds reported and traced. Journ. Brit. Guiana Mus. & Zoo, no. 32, p. 41. 1962a. Banded birds reported and traced. Journ. Brit. Guiana Mus. & Zoo, no. 33, p. 23. . 1962b. Banded birds reported and traced. Journ. Brit. Guiana Mus. & Zoo, no. 36, p. 24. Salvin, O. 1883. Notes on birds from British Guiana. Ibis, 1883:203-212. 1885. A list of birds obtained by Mr. Henry Whitely in British Guiana. Ibis, 1885:195-219, 291-306, 418-439. . 1886. A list of the birds obtained by Mr. Henry Whitely in British Guiana. Ibis, 1886:57-78, 168-181, 499-510. Salvin, O., and F. D. Godman. 1882. Notes on birds from British Guiana.

lbis, 1882:76-84.

- \_\_\_\_\_. 1883. Notes on birds from British Guiana. Part II. Ibis, 1883:203-212.
- . 1884. Notes on birds from British Guiana. Part III. Ibis,
- Scharringa, C. J. G. 1974. Ornithological observations from the Coeroeni Airstrip, Surinam. Ardea, 62:219-225.
- Schlegel, H. 1862-1881. Revue méthodique et critique des collections déposées dans cet etablissement. Vols. 1-6, 8. Mus. Hist. Nat. Pays-Bas, Leyden.
- Schomburgk, R. 1848. Reisen in Britisch-Guiana in den Jahren 1840-1844, Vol. III (Birds, J. Cabanis). Leipzig, pp. 662-765.
- . 1922. Richard Schomburgk's Travels in British Guiana 1840-1844. Vol. 1. W. E. Roth, trans. & ed., Daily Chronicle, Georgetown, 402 pp.
- . 1923. Richard Schomburgk's Travels in British Guiana 1840-1844. Vol. 2. W. E. Roth, trans. & ed., Daily Chronicle, Georgetown, 443 pp.
- Schomburgk, R. H. 1931. Robert Herman Schomburgk's Travels in Guiana and on the Orinoco During the Years 1835-1839. W. E. Roth, trans., Argosy Co, Georgetown, 202 pp.
- Schulz, J. P. 1977. Birds of prey in Surinam. In R. D. Chancellor (ed.), Proc. World Conference Birds of Prey, pp. 187-188.
- Schulz, J. P., R. A. Mittermeier, and H. A. Reichart. 1977. Wildlife in Surinam. Oryx, 14:133-144.
- Sclater, P. L. 1862. Ornithology in the International Exhibition. Ibis, 1862:279-290.
- Guiana. On some birds collected by E. F. im Thurn in British Proc. Zool. Soc. London, 1881:212-214.
- . 1883. On the genera Microbates and Ramphocaenus of the family Formicariidae. Ibis, 1883:92-96.
- . 1887. A few notes on British Guiana and its birds. Ibis, 1887:315-320.
- Singh, R. E. 1960. Birds new for science found in Abary. Roth's Chestnut-rumped Seed-eater. Journ. Brit. Guiana Mus. & Zoo, no. 28, pp. 31-32.
- Southern Pakaraima Expedition 1960. Journ. Brit. Guiana Mus. & Zoo, no. 29, pp. 69-71.
- Singh, R. E., ed. 1963. Banded birds reported and traced. Journ. Brit.

- Guiana Mus. & Zoo, no. 38, p. 22.
- Singh, R. E. 1968. Checklist of birds. In M. Hanf and N. O. Poonai, Wildlife and Conservation in Guyana. Man and Nature Series, No. 8. Field Research Projects. Coconut Grove, Florida, p. 83.
- Smellie, G. H. 1944. Some notes on the birds of British Guiana. Timehri, Georgetown, no. 26, pp. 107-116.
- Smooker, G. D. 1961a. A list of birds observed in the vicinity of Bartica in the county of Essequibo, British Guiana. Journ. Brit. Guiana Mus. & Zoo, no. 30, pp. 59-74.
- . 1961b. A list of birds observed in the vicinity of Bartica in the county of Essequibo, British Guiana. Journ. Brit. Guiana Mus. & Zoo, no. 31, pp. 35-58.
- Snow, B. K. 1961. Notes on the behavior of three Cotingidae. Auk, 78:150-161.
- . 1973a. Social organization of the Hairy Hermit Glaucis hirsuta. Ardea, 61:94-105.
- . 1973b. Notes on the behavior of the White Bellbird. Auk,
- . 1973c. The behavior and ecology of Hermit Hummingbirds in the Kanaku Mountains, Guyana. Wilson Bull., 85:163-177.
- Snow, B. K., and D. W. Snow. 1974. Breeding of the Green-bellied Hummingbird. Auk, 91:626.
- Snyder, D. E. 1966. The Birds of Guyana. Peabody Museum, Salem, 308 pp.
- Spaans, A. L. 1974. De ornithologische rijkdom van de modderkust van Suriname. Natuur en Landschap, 28:316-328.
- Stork along the Surinam coast, South America. Ardea, 63:116-130.
- . 1975b. On the present breeding status of the Scarlet Ibis, Eudocimus ruber along the north-eastern coast of S. A. Biol. Conserv., 7:245-253.
- \_\_\_\_\_\_in Surinam, South America. Bird-banding, 47:359-364.
- banding, 49:66-76. Status of terns along the Surinam coast. Bird-
- . 1978b. Status and numerical fluctuations of some North American waders along the Surinam coast. Wilson Bull., 90:60-83.
- Spaans, A. L., and L. Autar. 1982. First record of Wilson's Phalarope

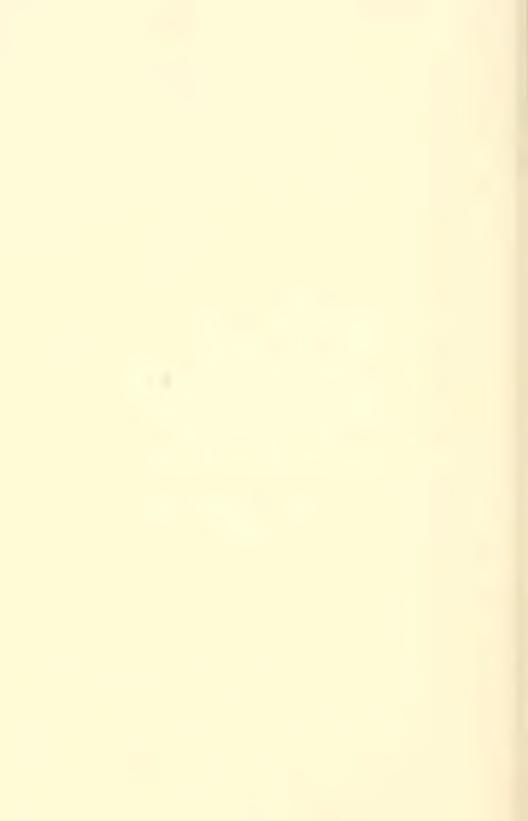
- Phalaropus tricolor from Suriname. Bull. Brit. Ornith. Club, 102:114-115.
- Spaans, A. L., and B. H. J. de Jong. 1982. Present status of some colonial waterbird species in Surinam, South America. Journ. Field Ornith., 53:269-272.
- Spaans, A. L., A. M. A. Holthuijzen and B. H. J. de Jong. 1978. Spatial distribution and food of ducks in the coastal area of Suriname. Ardea, 66:24-31.
- Steffee, N. D. 1968. Flamingos in French Guiana. Florida Nat., 41:20.
- Sztolcman, J., and J. Domaniewski. 1927. Les types d'oiseaux au Musée Polonaise d'Histoire Naturelle. Ann. Zool. Mus. Polon. Warsaw, 6:95-194.
- Todd, W. E. C. 1920. Descriptions of apparently new South American birds. Proc. Biol. Soc. Washington, 33:71-76.
- Proc. Biol. Soc. Washington, 38:79-82.
- . 1925b. Sixteen new birds from Brazil and Guiana. Proc. Biol. Soc. Washington, 38:91-100.
- . 1927. New Gnateaters and Antbirds from tropical America, with a revision of the genus *Myrmeciza* and its allies. Proc. Biol. Soc. Washington, 40:149-178.
- Tostain, O. 1979a. Coloration anormale de l'iris chez Thamnophilus doliatus en Guyane française. Oiseau, 49:157-158.
- . 1979b. Nidification sur un bateau de l'Hirondelle a ailes blanches Tachycineta albiventer, en Guyane Française. Gerfaut, 69:393-395.
- . 1980a. Contribution a l'ornithologie de la Guyane française.

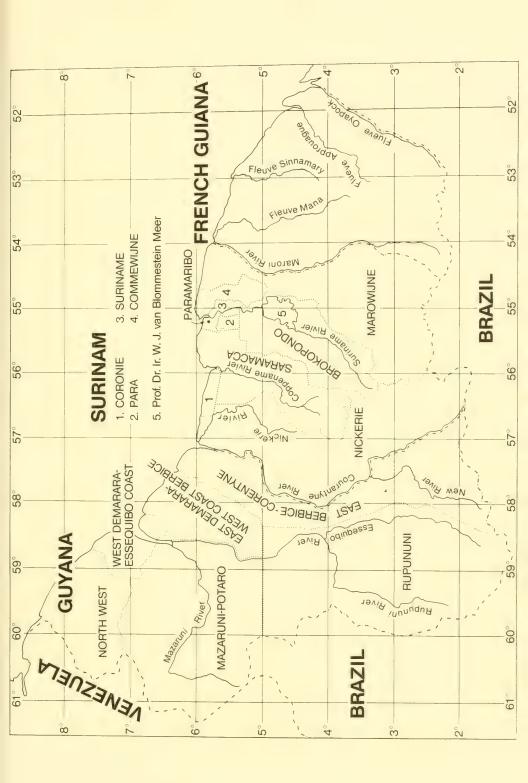
  Oiseau, 50:47-62.
- et formicariides de Guyane Française. Gerfaut, 70:261-271.
- Trail, P. W. 1978. Sight records of two speices new for Surinam. Ardea, 66:184-185.
- \_\_\_\_\_. 1983. Cock-of-the-Rock: jungle dandy. Nat. Geogr., 164:832-
- Vermeer, K., R. W. Risebrough, A. L. Spaans, & L. M. Reynolds. 1974. Pesticide effects on fishes and birds in rice fields of Surinam, South America. Environ. Pollut., 7(3):217-236.
- Voous, K. H. 1945. Two new bird records from Surinam. Zool. Meded., 25:41-42.

- . 1969. Predation potential in birds of prey from Surinam.
  Ardea, 57:117-148.
- Voous, K. H., and Tj van Dijk. 1973. How do Snail Kites extract snails from their shells? Ardea, 61:179-185.
- Warren, R. 1966. Type-specimens in the British Museum (Natural History) (Non-passerines). Vol. 1. Brit. Mus. (Nat. Hist.), 320 pp.
- Warren, R., and C. J. O. Harrison. 1971. Type-specimens of birds in the British Museum (Natural History) (Passerines). Vol. 2. Brit. Mus. (Nat. Hist.), 628 pp.
- Whitely, H. 1884a. Collecting in British Guiana. Ibis, 1884:356-358.
- . 1884b. Explorations in the neighborhood of Mounts Roraima and Kukenam, in British Guiana. Proc. Roy. Geogr. Soc., London, 6:452-463, 488(map).
- Wiley, R. H. 1980. Multispecies antbird societies in lowland forests of Surinam and Ecuador: stable membership and foraging differences. Journ. Zool., London, 191:127-145.
- Wiley, R. H., and M. S. Wiley. 1980. Spacing and timing in the nesting ecology of a tropical blackbird: comparison of populations in different environments. Ecol. Monogr., 50:153-178.
- Willis, E. O. 1972. Breeding of the White-plumed Antbird (Pithys albifrons). Auk, 89:192-193.
- Wood, C. A. 1923. The Cayenne or River Ibis in British Guiana. Condor, 25:199-201.
- Yealland, J. J. 1956a. Interesting birds received recently from British Guiana. Proc. Zool. Soc. London, 126:483-484.
- . 1956b. Birds of British Guiana. Zool. Life, 10:103-108.
- Young, C. G. 1925. Notes on nests and eggs of some British Guiana birds. lbis, 1925:465-475.
- . 1927. Some notes from Dutch Guiana. Ibis, 1927:81-87.
- British Guiana. Part I. Ibis, 1928:748-781.
- British Guiana. Parts II-IV. Ibis, 1929:1-38, 221-261, 393-394.
- Zimmer, J. T. 1933. Studies of Peruvian birds. X. The Formicarian genus Thamnophilus. Part II. Amer. Mus. Novit., no. 647, 27 pp.
- \_\_\_\_\_. 1936. Studies of Peruvian birds. XXII. Notes on the Pipridae.

  Amer. Mus. Novit., no. 889, 29 pp.

- . 1937. Studies of Peruvian birds. XXVI. Notes on the genera Agriornis, Muscisaxicola, Myiotheretes, Octhoeca, Colonia, Knipolegus, Phaeotriccus, Fluvicola, and Ramphotrigon. Amer. Mus. Novit., no. 930, 27 pp.
- . 1938. Studies of Peruvian birds. XXIX. The genera Myiarchus, Mitrephanes, and Cnemotriccus. Amer. Mus. Novit., no. 994, 32 pp.
- Tolmomyias and Rhynchocyclus with further notes on Ramphotrigon.
  Amer. Mus. Novit., no. 1045, 23 pp.
- \_\_\_\_\_. 1941a. Studies of Peruvian birds. XXXVI. The genera Elaenia and Myiopagis. Amer. Mus. Novit., no. 1108, 23 pp.
- Oreotriccus, Tyrannulus, Acrochordopus, Ornithion, Leptopogon, Mionectes, Pipromorpha, and Pyrocephalus. Amer. Mus. Novit., no. 1126, 25 pp.
- \_\_\_\_\_. 1943a. Studies of Peruvian birds. XLV. The genera Tersina, Chlorophonia, Tanagra, Tanagrella, Chlorochrysa, and Pipraeidea. Amer. Mus. Novit., no. 1225, 24 pp.
- Part 2. Amer. Mus. Novit., no. 1246, 14 pp.
- \_\_\_\_\_\_. 1950. Studies of Peruvian birds. No. 55. The hummingbird genera Doryfera, Glaucis, Threnetes, and Phaethornis. Amer. Mus. Novit., no. 1449, 51 pp.
- genera Oreonympha, Schistes, Heliothryx, Loadigesia, Heliomaster, Rhodopis, Thaumastura, Calliphlox, Myrtis, Myrmia, and Acestrura. Amer. Mus. Novit., no. 1604, 26 pp.
- Family Apodidae. Amer. Mus. Novit., no. 1609, 20 pp.
- Zimmer, J. T., and W. H. Phelps. 1951. New subspecies of birds from Surinam and Venezuela. Amer. Mus. Novit., no. 1511, 10 pp.
- Zimmerman, D. A. 1977. A sight record of the Magpie Tanager in Surinam. Amer. Birds, 31:233.











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